

STATE OF NEW HAMPSHIRE
BUREAU OF PURCHASE AND PROPERTY
STATE HOUSE ANNEX - ROOM 102
25 CAPITOL ST
CONCORD NH 03301-6398

DATE: 11/9/17

CONTRACT #: 8002xxx

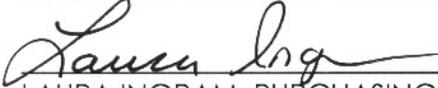
NIGP CODE: 775-4528

CONTRACT FOR: Liquid Magnesium Chloride

CONTRACTOR: Innovative Municipal Products Inc.

VENDOR CODE #: 170191

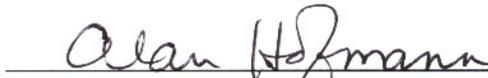
SUBMITTED FOR ACCEPTANCE BY:



LAURA INGRAM, PURCHASING AGENT
BUREAU OF PURCHASE AND PROPERTY

DATE 11/9/17

RECOMMENDED FOR ACCEPTANCE BY:



ALAN HOFFMAN, PURCHASING MANAGER
BUREAU OF PURCHASE AND PROPERTY

DATE 11/9/17

APPROVED FOR ACCEPTANCE BY:



GARY LUNETTA, ADMINISTRATOR IV
BUREAU OF PURCHASE AND PROPERTY

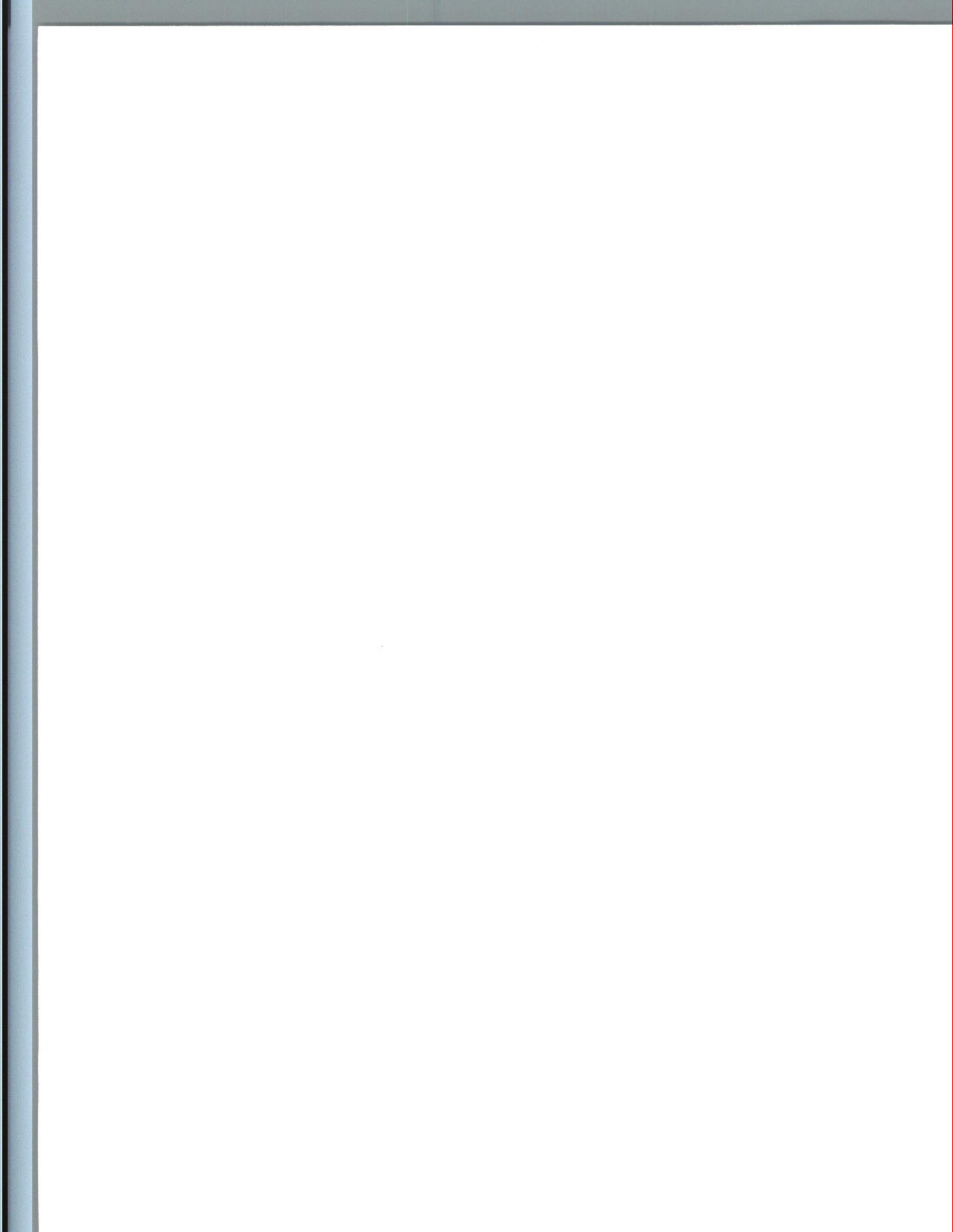
DATE 11/9/17

ACCEPTED FOR THE STATE OF NEW HAMPSHIRE UNDER THE AUTHORITY GRANTED TO ME BY NEW HAMPSHIRE REVISED STATUTES, ANNOTATED 21-I:14, XII.



CHARLES M. ARLINGHAUS, COMMISSIONER
DEPARTMENT OF ADMINISTRATIVE SERVICES

DATE 11/14/17



Division of Procurement and Support Services
Bureau of Purchase and Property
25 Capitol Street, State House Annex
Concord, NH 03301-6398

Date: 10/25/17

Bid No.: 2031-18

Date of Bid Closing: 11/3/17

Time of Bid Closing: 1:30 PM (EST)

PLEASE DIRECT ANY QUESTIONS REGARDING THIS BID TO: Laura Ingram: E-mail Laura.Ingram@NH.Gov
EMAIL YOUR BID TO: PRCHWEB@NH.GOV

BID INVITATION FOR: Liquid Magnesium Chloride

(Insert name of signor) SYED ALI, on behalf of INNOVATIVE MUNICIPAL PRODUCTS (US) INC. (insert name of entity submitting bid (collectively referred to as "Vendor") hereby submits an offer as contained in the written bid submitted herewith ("Bid") to the State of New Hampshire in response to BID 2031-18 at the price(s) quoted herein in complete accordance with the bid.

Vendor attests to the fact that:

1. The Vendor has reviewed and agreed to be bound by the Bid.
2. The Vendor has not altered any of the language or other provisions contained in the Bid document.
3. The Bid is effective for a period of 180 days from the Bid Opening date as indicated above.
4. The prices Vendor has quoted in the Bid were established without collusion with other vendors.
5. The Vendor has read and fully understands this Bid.
6. Further, in accordance with RSA 21-I:11-c, the undersigned Vendor certifies that neither the Vendor nor any of its subsidiaries, affiliates or principal officers (principal officers refers to individuals with management responsibility for the entity or association):
 - a. Has, within the past 2 years, been convicted of, or pleaded guilty to, a violation of RSA 356:2, RSA 356:4, or any state or federal law or county or municipal ordinance prohibiting specified bidding practices, or involving antitrust violations, which has not been annulled;
 - b. Has been prohibited, either permanently or temporarily, from participating in any public works project pursuant to RSA 638:20;
 - c. Has previously provided false, deceptive, or fraudulent information on a vendor code number application form, or any other document submitted to the state of New Hampshire, which information was not corrected as of the time of the filing a bid, proposal, or quotation;
 - d. Is currently debarred from performing work on any project of the federal government or the government of any state;
 - e. Has, within the past 2 years, failed to cure a default on any contract with the federal government or the government of any state;
 - f. Is presently subject to any order of the department of labor, the department of employment security, or any other state department, agency, board, or commission, finding that the applicant is not in compliance with the requirements of the laws or rules that the department, agency, board, or commission is charged with implementing;
 - g. Is presently subject to any sanction or penalty finally issued by the department of labor, the department of employment security, or any other state department, agency, board, or commission, which sanction or penalty has not been fully discharged or fulfilled;
 - h. Is currently serving a sentence or is subject to a continuing or unfulfilled penalty for any crime or violation noted in this section;
 - i. Has failed or neglected to advise the division of any conviction, plea of guilty, or finding relative to any crime or violation noted in this section, or of any debarment, within 30 days of such conviction, plea, finding, or debarment; or
 - j. Has been placed on the debarred parties list described in RSA 21-I:11-c within the past year.

This document shall be signed by a person who is authorized to legally obligate the responding vendor. A signature on this document indicates that all State of New Hampshire terms and conditions are accepted by the responding vendor and that any and all other terms and conditions submitted by the responding vendor are null and void, even if such terms and conditions have terminology to the contrary. The responding vendor shall also be subject to State of New Hampshire terms and conditions as stated on the reverse of the purchase order.

Authorized Signor's Signature S. Ali Authorized Signor's Title BID MANAGER AND SECRETARY

NOTARY PUBLIC/JUSTICE OF THE PEACE

COUNTY: DURHAM STATE: ONTARIO ZIP: L1S6L1

On the 2nd day of NOV, 2017, personally appeared before me, the above named _____, in his/her capacity as authorized representative of INNOVATIVE, known to me or satisfactorily proven, and took oath that the foregoing is true and accurate to the best of his/her knowledge and belief.

In witness thereof, I hereunto set my hand and official seal.

(Notary Public/Justice of the Peace)

Maria Rosella Cruz LaCelle, Notary
Public, Regional Municipality of Durham,
for Innovative Building Products Inc.
dba Innovative Surface Solutions Canada
and its affiliate Expires March 8/2020

My commission expires: _____ (Date)

Unless specifically amended or deleted by the Division of Procurement and Support Services, the following apply to this Bid and any resulting Purchase Order or Contract.



GENERAL CONDITIONS AND INSTRUCTIONS:

NATURE OF, AND ELIGIBILITY TO RESPOND. This bid invitation is submitted in accordance with Chapter 21-1, and rules promulgated thereunder, and constitutes a firm and binding offer. A bid may not be withdrawn unless permission is obtained from the Bureau of Purchase and Property.

Bids may be issued only by the Bureau of Purchase and Property and are not transferable.

SAMPLES AND DEMONSTRATIONS. When samples are required they must be submitted free of costs and will not be returned. Items left for demonstration or evaluation purposes shall be delivered and installed free of charge and shall be removed at no cost to the State. Demonstration units shall not be offered to the State as new equipment.

BIDS. Bids must be received at the Bureau of Purchase and Property before the date and time specified for the opening. Bids must be submitted on this bid form or exact copies and must be typed or clearly printed in ink. Corrections must be initialed. Bids are to be made less Federal Excise Tax and no charge for handling unless required by law.

SPECIFICATIONS. Vendors must submit on items as specified. Proposed changes must be submitted in writing and received at the Bureau of Purchase and Property at least five (5) business days prior to the bid opening. Vendors shall be notified in writing if any changes to the specifications are made.

AWARD. The award will be made to the responsible Vendor submitting a conforming bid meeting specifications at the lowest cost unless other criteria are noted in the bid. Unless otherwise noted, the award may be made by individual items.

If there is a discrepancy between the unit price and the extension, the unit price will prevail.

When identical low bids are received the award will be made in accordance with the Administrative Rules.

Discounts will not be considered in making award but may be offered on the invoice for earlier payment and will be applicable on the date of completion of delivery or receipt of invoice, whichever is later. On orders specifying split deliveries, discounts will apply on the basis of each delivery or receipt of invoice, whichever is later.

PATENT INFRINGEMENT. Any responding vendor who has reason to believe that any other responding vendor will violate a patent should such responding vendor be awarded the contract shall set forth in writing, prior to the date and time of opening, the grounds for his belief and a detailed description of the patent.

ASSIGNMENT PROVISION. The responding vendor hereby agrees to assign all causes of action that it may acquire under the antitrust laws of New Hampshire and the United States as the result of conspiracies, combinations, or contracts in restraint of trade which materially affect the price of goods or services obtained by the state under this contract if so requested by the State of New Hampshire.

FEDERAL FUNDS. This Division of Plant and Property Management, under RSA 21-1:14, will assure the continuation or granting of federal funds or other assistance not otherwise provided for by law by following the Federal Procurement Standards.

STATE'S OPTIONS: The Bureau of Purchase and Property reserves the right to reject or accept all or any part of any bid, to determine what constitutes a conforming bid, to award the bid solely as it deems to be in the best interest of the State, and to waive irregularities that it considers not material to the bid.

PUBLIC INFORMATION: The responding vendor hereby acknowledges that all information relating to this bid and any resulting order (including but not limited to fees, contracts, agreements and prices) are subject to these laws of the State of New Hampshire regarding public information.

PERSONAL LIABILITY: The responding vendor agrees that in the preparation of this bid or the execution of any resulting contract or order, representatives of the State of New Hampshire shall incur no liability of any kind.

PROOF OF COMPLIANCE. The responding vendor may be required to supply proof of compliance with proposal specifications. When requested, the responding vendor must immediately supply the Bureau of Purchase and Property with certified test results or certificates of compliance. Where none are available, the State may require independent laboratory testing. All costs for such testing certified test results or certificate of compliance shall be the responsibility of the responding vendor.

FORM OF CONTRACT. The terms and conditions set forth in any additional Terms and Conditions by the Bureau of Purchase and Property are part of the bid and will apply to any contract awarded the responding vendor unless specific exceptions are taken and accepted and will prevail over any contrary provisions in Terms and Conditions submitted by the responding vendor.

CONTRACT TERMS AND CONDITIONS

1. The State of New Hampshire, acting through the Division of Procurement and Support Services, engages the firm or individual ("the Vendor") to perform the services and/or sale of goods, described in the attached State documents, if any, and the Vendor's bid or quotation, both of which are incorporated herein by reference.

2. COMPLIANCE BY VENDOR WITH LAWS AND REGULATIONS. In connection with the performance of this agreement, the Vendor shall comply with all statutes, laws, regulations, and orders of federal, state, county or municipal authorities which shall impose any obligation or duty upon the Vendor, including, but not limited to civil rights and equal opportunity laws.

3. TERM. The contract, and all obligations of the parties thereunder, shall become effective on a specified date and shall be completed in their entirety prior to a specified date. Any work undertaken by the Vendor prior to the effective date shall be at his sole risk and, in the event that the contract shall not become effective, the State shall be under no obligation to reimburse the Vendor for any such work.

4. CONTRACT PRICE. The contract price, a payment schedule and a maximum limitation of price shall be as specified by the bid invitation and the Vendor's bid. All payments shall be conditioned upon receipt, and approval by the State, of appropriate vouchers and upon satisfactory performance by the Vendor, as determined by the State. The payment by the State of the Contract Price shall constitute complete reimbursement to the Vendor for all expenses of any nature incurred by the Vendor in the performance by the Vendor and complete payment for the Services. The State shall have no other liability to the Vendor.

5. DELIVERY. If the vendor fails to furnish items and/or services in accordance with all requirements, including delivery, the state may purchase similar items from any other source without competitive bidding, and the original vendor may be liable to the state for any excess costs. If a vendor is unable to complete delivery by the date specified, he must contact the using agency. However, the agency is not required to accept a delay to the original delivery date. All deliveries are subject to inspection and receiving procedure rules as established by the State of New Hampshire. Deliveries are not considered accepted until compliance with these rules has been established. State personnel signatures on shipping documents shall signify only the receipt of shipments. All deliveries shall be FOB Destination.

6. INVOICING. All invoices must list Order Number, Unit and Extension Prices and discounts allowed. A separate Invoice shall be submitted for each order. Unless otherwise noted on the invitation to bid or purchase order, payment will not be due until thirty (30) days after all services have been completed, or all items have been delivered, inspected and accepted or the invoice has been received at the agency business office, whichever is later.

7. PERSONNEL.

7.1. The Vendor shall disclose in writing the names of all owners (5% or more), directors, officers, employees, agents or subcontractors who are also officials or employees of the State of New Hampshire. Any change in this information shall be reported in writing within fifteen (15) days of their occurrence.

7.2. The person signing this agreement on behalf of the State, or his or her delegee ("Contracting Officer") shall be the State's representative for purposes of this agreement. In the event of any dispute concerning the interpretation of this agreement, the Contracting Officer's decision shall be final.

8. EVENT OF DEFAULT; REMEDIES.

8.1. Any one or more of the following acts or omissions of the Vendor shall constitute an event of default hereunder ("Events of Default"):

8.1.1. failure to deliver the goods or services satisfactorily or on schedule; or

8.1.2. failure to submit any report required hereunder; or

8.1.3. failure to perform any of the other covenants and conditions of this agreement.

8.2. Upon the occurrence of any Event of Default, the State may take any one, or more, or all, of the following actions:

8.2.1. give the Vendor a written notice specifying the Event of Default and requiring it to be remedied within, in the absence of a greater or lesser specification of time, thirty (30) days from the date of the notice; and if the Event of Default is not timely remedied, terminate this agreement, effective two (2) days after giving the Vendor notice of termination; and

8.2.2. give the Vendor a written notice specifying the Event of Default and suspending all payments to be made under this agreement and ordering that the portion of the Contract Price, which would otherwise accrue to the Vendor during the period from the date of such notice until such time as the State determines that the Vendor has cured the Event of Default, shall never be paid to the Vendor; and

8.2.3. set off against any other obligation the State may owe to the Vendor any damages the State suffers by reason of any Event of Default; and

8.2.4. treat the agreement as breached and pursue any of its remedies at law or in equity, or both.

9. WAIVER OF BREACH. No failure by the State to enforce any provisions hereof after any Event of Default shall be deemed a waiver of

its rights with regard to that Event, or any subsequent Event. No express failure of any Event of Default shall be deemed a waiver of any provision hereof. No such failure or waiver shall be deemed a waiver of the right of the State to enforce each and all of the provisions hereof upon any further or other default on the part of the Vendor.

10. VENDOR'S RELATION TO THE STATE. In the performance of this agreement the Vendor is in all respects an independent contractor, and is neither an agent nor an employee of the State. Neither the Vendor nor any of its officers, employees, agents or members shall have authority to bind the State nor are they entitled to any of the benefits, workmen's compensation or emoluments provided by the State to its employees.

11. ASSIGNMENT AND SUBCONTRACTS. The Vendor shall not assign, or otherwise transfer any interest in this agreement without the prior written consent of the State. No work required by this contract shall be subcontracted without the prior written consent of the State.

12. INDEMNIFICATION. The contractor shall defend, indemnify and hold harmless the State, its officers and employees, from and against any and all losses suffered by the State, its officers and employees, and any and all claims, liabilities or penalties asserted against the State, its officers and employees, by or on behalf of any person, on account of, based on, resulting from, arising out of (or which may be claimed to arise out of) the acts or omissions of the Vendor. Notwithstanding the foregoing, nothing herein contained shall be deemed to constitute a waiver of the sovereign immunity of the State, which immunity is hereby reserved to the State. This covenant shall survive the termination of this agreement.

12.1 PATENT PROTECTION. The seller agrees to indemnify and defend the State of New Hampshire from all claims and losses resulting from alleged and actual patent infringements and further agrees to hold the State of New Hampshire harmless from any liability arising under RSA 382-A:2-312(3). (Uniform Commercial Code).

13. TOXIC SUBSTANCES. In compliance with RSA 277-A Toxic Substances in the Workplace known as the Workers Right to Know Act, the vendor shall provide Safety Data Sheets (277-A:4 Safety Data Sheets) for all products covered by said law.

14. NOTICE. Any notice by a party hereto to the other party shall be deemed to have been duly delivered or given at the time of mailing by certified mail, postage prepaid, in a United States Post Office addressed to the parties at the addresses given below.

15. AMENDMENT. This agreement may be amended, waived or discharged only by an instrument in writing signed by the parties hereto.

16. CONSTRUCTION OF AGREEMENT AND TERMS. This agreement shall be construed in accordance with the laws of the State of New Hampshire, and is binding upon and inures to the benefit of the parties and their respective successors and assigns.

17. ADDITIONAL PROVISIONS. The additional provisions (if any) have been set forth as Exhibit "A" hereto.

18. ENTIRE AGREEMENT. This agreement, which may be executed in a number of counterparts, each of which shall be deemed an original, constitutes the entire agreement and understanding between the parties, and supersedes all prior agreements and understandings relating hereto.

BID INVITATION FOR: LIQUID MAGNESIUM CHLORIDE

PURPOSE:

The purpose of this bid invitation is to establish a contract(s) for supplying the State of New Hampshire agencies with the items indicated in the "Offer" section of this bid invitation to be ordered as needed during the term of the contract, in accordance with the requirements of this bid invitation and any resulting contract. Items ordered under any resulting contract shall be delivered FOB destination to the locations indicated in the "Delivery Locations" section of this bid invitation.

INSTRUCTIONS TO VENDOR:

Read the entire bid invitation prior to filling it out. Complete the pricing information in the "Offer" section (detailed information on how to fill out the pricing information can be found in the "Offer" section); complete the "Vendor Contact Information" section; and finally, fill out, sign, and notarize page 1 of the bid invitation.

BID SUBMITTAL:

All bids shall be submitted on this form or an exact copy, shall be typed or clearly printed in ink and shall be received on or before the date and time specified on page 1 of this bid under "Bid closing". Interested parties may submit a bid to the State of New Hampshire Bureau of Purchase and Property by **email to PRCHWEB@NH.GOV**. All bids shall be clearly marked with bid number, date due and purchasing agent's name.

IF YOU ARE EXPERIENCING DIFFICULTIES EMAILING YOUR BID OR YOU WISH TO VERIFY THAT YOUR BID RESPONSE HAS BEEN RECEIVED, PLEASE CALL (603) 271-2201.

REQUEST FOR CHANGES AND/OR CLARIFICATION:

Any Questions shall be submitted by an individual authorized to commit their organization to the Terms and Conditions of this bid. Submissions shall clearly identify the bid Number, the Vendor's name and address and the name of the person submitting the question. Any questions, clarifications, and/or requested changes shall be received in writing at the Bureau of Purchase and Property no later than 4:00 PM as listed in the timeline below. Questions shall not be submitted to anyone other than the Purchasing Agent or his/her representative. Bidders that submit questions verbally or in writing to any other State entity or State personnel shall be found in violation of this part and may be found non-compliant.

Questions shall be submitted by E-mail to Laura Ingram at the following address: Laura.Ingram@NH.Gov.

ADDENDA:

In the event it becomes necessary to add to or revise any part of this bid prior to the scheduled submittal date, the NH Bureau of Purchase and Property shall post on our web site any Addenda. Before your submission and periodically prior to the RFB closing, **check the site for any addenda** or other materials that may have been issued affecting the bid. The web site address is <https://das.nh.gov/Purchasing/vendorresources.asp>.

TIMELINE:

The timeline below is provided as a general guideline and is subject to change. Unless stated otherwise, considered the dates below a "no later than" date.

10/25/2017	Bid Solicitation distributed on or by
11/03/2017	Last day for questions, clarifications, and/or requested changes to bid
11/06/2017	10:00 AM (EST) Bid Closing

GOVERNING TERMS AND CONDITIONS:

A responding bid that has been completed and signed by your representative shall constitute your company's acceptance of all State of New Hampshire terms and conditions and shall legally obligate your company to these terms and conditions.

A signed response further signifies that from the time the bid is published (bid solicitation date and time) until a contract is awarded, no bidder shall offer or give, directly or indirectly, any gift, expense reimbursement, or honorarium, as defined by RSA 15-B, to any elected official, public official, public employee, constitutional official, or family member of any such official or employee who shall select, evaluate, or award the RFB.

Furthermore, a signed response signifies that any terms and/or conditions that may be or have been submitted by the Vendor are specifically null and void and are not a part of this bid invitation or any awarded purchase order, even if said terms and/or conditions contain language to the contrary.

PUBLIC DISCLOSURE OF BID OR PROPOSAL SUBMISSIONS:

Generally, the full contents of any bid or proposal (including all materials submitted in connection with it, such as attachments, exhibits and addenda) become public information upon completion of final contract or purchase order negotiations with the selected vendor. Certain information concerning bids or proposals, including but not limited to pricing or scoring, is generally available to the public even before this time, in accordance with the provisions of RSA 21-G: 37.

To the extent consistent with applicable state and federal laws and regulations, as determined by the State, including, but not limited to, RSA Chapter 91-A (the "Right-to-Know" Law), the State shall, after final negotiations with the selected vendor are complete, attempt to maintain the confidentiality of portions of a bid or proposal that are clearly and properly marked by a Vendor as confidential. Any and all information contained in or connected to a bid or proposal that a Vendor considers confidential shall be clearly designated in the following manner:

1. If the Vendor considers a portion of a page of a submission confidential, it shall highlight those portions of the page in yellow and note "confidential" beside the highlighting. Use of any other term, such as "proprietary", "not for public use", or "for client's use only", is not acceptable.
2. If a Vendor considers one or more full pages of a submission confidential, it may either highlight and mark those pages as noted above or, in the alternative, place those pages in a separate envelope marked "confidential," clearly noting to which section or part of the bid or proposal the segregated materials pertain.

You shall also provide a letter to the person listed as the point of contact for this RFB or RFP, identifying the specific page number and section of the information you consider to be confidential information and provide your rationale for each designation.

The State shall have no obligation to maintain the confidentiality of any portion of a bid, proposal or related material, which is not marked in accordance with the foregoing provisions. It is specifically understood and agreed that the Vendor waives any claim of confidentiality as to any portion of a response to this RFB or RFP that is not marked as indicated above, and that unmarked (or improperly marked) submissions may be disseminated to any person, without limitation. Marking an entire bid, proposal, attachment or full sections thereof confidential without taking into consideration the public's right to know shall neither be accepted nor honored by the State. Bids or proposals submitted with markings not in conformity with the foregoing provisions of this request for submission, or submitted without an explanation of the Vendor's rationale for a confidentiality designation, may be deemed not to comply with the requirements of the bid or proposal (subject to correction and cure).

Notwithstanding any provision of this request for submission to the contrary, proposed pricing shall be subject to public disclosure REGARDLESS of whether or not marked as confidential.

If a request is made to the State by any person or entity to view or receive copies of any portion of a proposal and if disclosure is not prohibited under RSA 21-G:37 or any other applicable law or regulation, Vendors acknowledge and agree that the State may disclose any and all portions of the proposal or related materials which is not marked as confidential. In the case of bids, proposals or related materials that contain portions marked confidential, the State shall assess what information it believes is subject to release; notify the Vendor that the request has been made; indicate what, if any, portions of the proposal or related material shall not be released; and notify the Vendor of the date it plans to release the materials. The State is not obligated to comply with a Vendor's designation regarding confidentiality.

By submitting a bid or proposal, the Vendor agrees that unless it obtains and provides to the State, prior to the date specified in the notice described in the paragraph above, a court order valid and enforceable in the State of New Hampshire, at its sole expense, enjoining the release of the requested information, the State may release the information on the date specified in the notice without any liability to the Vendor.

Notwithstanding RSA 91-A:4, no information shall be available to the public, or to the members of the general court or its staff concerning specific responses to this bid invitation from the time this bid is published until the closing date for responses.

From the closing date of the bid until the award is made is considered "quiet time." Bidders may not discuss their bid or anything specifically pertaining to the bid with any State entity (other than personnel from the Bureau of Purchase and Property) including the requesting/customer agency(ies). If found in violation of this part, the bidder shall be found non-compliant and shall no longer be allowed to proceed in the award process.

ELIGIBLE PARTICIPANTS:

Political sub-divisions (counties, cities, towns, school districts, special district or precinct, or any other governmental organization), or any nonprofit agency under the provisions of section 501c of the federal internal revenue code, are eligible to participate under this contract whenever said sub-division or nonprofit agency so desires. These entities are autonomous and may participate at their sole discretion. In doing so, they are entitled to the prices established under the contract. However, they are solely responsible for their association with the successful Vendor. The State of New Hampshire assumes no liability between the successful Vendor and any of these entities.

CONTRACT TERM:

The term of the contract shall be from November 1, 2017 through October 31, 2020, a period of 3 years to a maximum of 5 years. The contract may be extended for additional periods of time thereafter under the same terms, conditions and pricing structure upon the mutual agreement between the successful Vendor and the Bureau of Purchase and Property, with the approval of the Commissioner of the Department of Administrative Services.

CONTRACT AWARD:

The award shall be made to the responsible Vendor meeting the criteria established in this RFB and providing the lowest cost in total. The State reserves the right to reject any or all bids or any part thereof and add/delete items/locations to the contract. All award(s) shall be, in the form of a State of New Hampshire Contract.

Successful Vendor shall not be allowed to require any other type of order, nor shall the successful Vendor be allowed to require the filling out or signing of any other document by State of New Hampshire personnel.

BID RESULTS:

Bid results may be viewed when available, once the award has been made, on our web site only at: <https://das.nh.gov/purchasing>.

For Vendors wishing to attend the bid Opening: **Names of the Vendors submitting responses and pricing shall be made public.**

TERMINATION:

The State of New Hampshire shall have the right to terminate the purchase contract at any time by giving the successful Vendor a thirty (30) day written notice.

VENDOR CERTIFICATIONS:

All Vendors shall be duly registered as a vendor authorized to conduct business in the State of New Hampshire.

- **STATE OF NEW HAMPSHIRE VENDOR APPLICATION:** Prior to bid award, Vendors shall have a completed Vendor Application Package on file with the NH Bureau of Purchase and Property. See the following website for information on obtaining and filing the required forms (no fee): <https://DAS.NH.Gov/Purchasing>.
- **NEW HAMPSHIRE SECRETARY OF STATE REGISTRATION:** A bid award, in the form of a contract(s), shall **ONLY** be awarded to a Vendor who is registered to do business **AND** in good standing with the State of New Hampshire. Please visit the following website to find out more about the requirements for registration with the NH Secretary of State: <https://www.sos.nh.gov/corporate>.
- **CONFIDENTIALITY & CRIMINAL RECORD:** If Applicable, by the using agency, the Vendor shall have signed by each of employees or its approved sub-contractor(s), if any, working in the office or externally with the State of New Hampshire records a Confidentiality form and Criminal Record Authorization Form. These forms shall be returned to the individual using agency prior to the start of any work.

BID PRICES:

Bid prices shall be in US dollars and shall include delivery and all other costs required by this bid invitation. Special charges, surcharges (including credit card transaction fees), or fuel charges of any kind (by whatever name) may not be added on at any time. Any and all charges **shall be built into your bid price** at the time of the bid.

Per Administrative Rule 606.01 (e) "if there is a discrepancy between the unit price and the extension price in a response to an RFP, RFB or RFQ, the unit price shall be binding upon the vendor".

ABILITY TO PROVIDE:

Successful Vendor shall be capable of providing each State of New Hampshire agencies and eligible participants with their entire requirements of the items required in this bid invitation and any resulting contract without any delay or substitution.

ORDERING PROCEDURE:

State agencies shall place their orders by electronic order entry, by e-mail, by FAX, or they may establish a standard delivery order. Eligible participants shall utilize their own individually established ordering procedures.

AUDITS AND ACCOUNTING:

The successful Vendor shall allow representatives of the State of New Hampshire to have complete access to all records for the purpose of determining compliance with the terms and conditions of this bid invitation and in determining the award and for monitoring any resulting contract.

At intervals during the contract term, and prior to the termination of the contract, the successful Vendor may be required to provide a complete and accurate accounting of all products and quantities ordered by each agency and institution and by political sub-divisions and authorized non-profit organizations.

ESTIMATED CONTRACT VALUE:

The annual value of the contract is estimated to be \$93,908. This figure is given for informational purposes only and shall not be considered a guaranteed or minimum figure, nor shall it be considered a maximum figure. This figure **does not** include any eligible participant figures.

ESTIMATED USAGE:

The quantities indicated in the offer section of this bid invitation are an estimate only for the State of New Hampshire's annual requirements. These quantities are indicated for informational purposes only and shall not be considered minimum or guaranteed quantities, nor shall they be considered maximum quantities. These quantities **do not** include any eligible participant usage.

USAGE REPORTING:

The successful Vendor shall be required to submit a quarterly and annual usage report for analysis to determine contract compliance. At a minimum, the Report shall include:

- Contract Number
- Utilizing Agency and Eligible Participant
- All Products Purchased (showing the manufacturer, item, part number, list price and the final cost after discount.)
- Total Cost of all Products Purchased

ESTABLISHMENT OF ACCOUNTS:

Each State of New Hampshire agency shall have its own individual customer account number. There shall be instances where sub-sections of an agency shall need their own individual customer account number. Should any State of New Hampshire agency place an order under the contract, the successful Vendor agrees to establish an account within three business days from the date the order is placed. However, there shall be no delay in any shipment; the agency shall receive the items ordered in accordance with the delivery time required under the "Delivery Time" section of this bid invitation, as if an account already exists for them.

RETURNED GOODS:

The successful Vendor shall resolve all order and invoice discrepancies within five (5) business days from notification. Products returned due to quality issues, duplicate shipments, over-shipments, etc. shall be picked up by the successful Vendor within ten (10) business days of notification with no restocking or freight charges, and shall be replaced with specified products or the agency shall be refunded/credited for the full purchase price. Unauthorized substitutions for any products are not allowed.

Standard stock products ordered in error by the State of New Hampshire shall be returned for full credit within fifteen (15) business days of receipt. Products shall be in re-saleable condition (original container, unused) and

there shall be no restocking fee charged for these products. The using agency shall be responsible for any freight charges to return these items to the successful Vendor.

DELIVERY TIME:

The successful Vendor shall be required to accomplish delivery of any item ordered under the contract within ten (10) business days from the placement of the order.

The use of a private carrier to make delivery does not relieve the successful Vendor from the responsibility of meeting the delivery requirement.

INVOICING:

Invoicing shall be done to the Agency Remit Account on the basis of each order completed. Invoices shall clearly indicate the quantity, description, packaging, date delivered, and contract price. Invoicing for eligible participants shall be in accordance with their individual requirements.

PAYMENT:

Payment method (P-Card or ACH). **Payments shall be made via ACH or Procurement Card (P-card = Visa Credit Card). Use the following link to enroll with the State Treasury for ACH payments:**

<http://www.nh.gov/Treasury/Divisions/DocsForms/Tforms.htm?inc=P>. Eligible participants shall negotiate their own payment methods with awarded vendor.

Please select payment method. **It shall be one or the other, not both.**

Payments shall be made via ACH: YES (Yes/No)

Payments shall be made via Procurement Card (Visa Credit Card). At no additional charge to the State _____ (Yes/No)

SPECIFICATION COMPLIANCE:

Vendor's offer shall meet or exceed the required specifications as written. The State of New Hampshire shall be the sole determining factor of what meets or exceeds the required specifications.

Unless otherwise specified by the Bureau of Purchase and Property in this bid invitation document, all Products offered by the Vendor shall be new (and of the current model year, if applicable); shall not be used, rebuilt, refurbished; shall not have been used as demonstration equipment, and shall not have been placed anywhere for evaluation purposes.

The manufacturers and/or product numbers indicated are the only ones that are acceptable under this bid invitation.

PRODUCT SPECIFICATIONS FOR CORROSION INHIBITED LIQUID MAGNESIUM CHLORIDE

- A. Product shall be a corrosion inhibited liquid magnesium chloride, listed on the U.S. EPA *Design for the Environment*, Deicers, list (<http://www.epa.gov/dfe/pubs/projects/formulat/formpart.htm>).
- B. Product shall be listed on the PNS (Pacific Northwest Snow fighters) Approved Product List or shall have a Certificate of Analysis indicating product testing, in accordance with PNS specifications (<http://www.wsdot.wa.gov/partners/pns/default.htm>). Such analysis shall be provided with the bid and shall specify all test results against the corresponding PNS limits.
- C. Product must not contain constituents in excess of the following established total concentration limits. Results are stated as Parts per Million (ppm). If product exceeds any of the following constituents then the bidder shall identify the exception(s) and explain any mitigating circumstances. NH DOT reserves the right to evaluate any exceptions and make a determination of product eligibility.

Phosphorus	250.00 ppm	Chromium	0.50 ppm
Cyanide	0.20 ppm	Cadmium	0.20 ppm
Arsenic	5.00 ppm	Barium	10.00 ppm
Copper	4.00 ppm	Selenium	5.00 ppm
Lead	1.00 ppm	Zinc	10.00 ppm
Mercury	0.05 ppm		

- D. Product must have a pH between 5-7
- E. Product shall contain 23% plus or minus 2% to produce a final material having a eutectic (freezing) point of -30°F or lower.
- F. A 3% solution of the corrosion inhibited chemical product shall have a corrosion value of at least 70% less than that of a 3% solution of Sodium Chloride. (Determined by NACE, National Association of Corrosion Engineers, the standard TM-01-69 as modified by PNS (Pacific Northwest Snow fighters).
- G. A table showing Freezing Point-Specific Gravity for various percentage dilutions of product in water shall be provided. Table shall include data starting from at least 5% product in water and continue to include the percentage product in water to produce the eutectic (lowest freezing point) composition.
- H. Bids must be accompanied with the most recent detailed product specification sheet and Material Safety Data Sheet (MSDS). All documents must be clearly legible. NH DOT reserves the right to request up to two (2) gallons of product, at no additional cost, for verification testing.

SPECIFICATION – DELIVERY:

- Deliveries shall be made to any of the listed NH DOT locations identified in the DOT delivery locations stated with
1. Vendor will be responsible for all necessary equipment to transfer liquid chemical products to NH DOT storage tanks.
 2. NH DOT's storage tanks will be fitted with a two inch female stainless steel quick disconnect fitting to allow for unloading of product.

SPECIFICATION – BILL OF LADING REQUIREMENTS:

The bill of lading and invoice for each shipment must contain the following information:

- Name of product
- Supplier and manufacturer of product
- Destination of delivery
- Total number of units being delivered
- Total volume of delivery (in gallons)
- Lot number of product being delivered. The lot number must enable purchaser to track a delivered product back to its manufacture point, date of manufacture and specific batch.

MINIMUM ORDERS:

Minimum loads shall be 4,500 gallons +/- and may be split between 2 delivery locations. When specifically requested. Loads in excess of 4,500 +/- gallons may be requested. All loads shall be within legal load limitations.

OFFER:

Vendor hereby offers to furnish to State of New Hampshire agencies and institutions and to any political sub-division and authorized non-profit organization wishing to participate, in accordance with all of the requirements of this bid invitation at the following prices for the entire contract term and any extension.

<u>Qty.</u>	<u>Product</u>	<u>Unit Cost</u>	<u>Extension</u>
45,000 +/- Gallons	Magnesium Chloride Liquid	\$ 1.36 /gal	\$ 61,200.00

VENDOR CONTACT INFORMATION:

The following information is for this office to be able to contact a person knowledgeable of your bid response, and who can answer questions regarding it:

<u>SYED ALI</u> Contact Person	<u>1-800-387-5777 EXT 110</u> Local Telephone Number	<u>1-800-387-5777 EXT 110</u> Toll Free Telephone Number
<u>518-729-5181</u> Fax Number	<u>bids@innovativecompany.com</u> E-mail Address	<u>www.innovativecompany.com</u> Company Website

<u>INNOVATIVE MUNICIPAL PRODUCTS(US) INC</u> Vendor Company Name	<u>964778059</u> DUNS #
<u>454 RIVER ROAD, GLENMONT NY 12077</u> Vendor Address	

DELIVERY LOCATIONS:

The following are the current State of New Hampshire agency/institution locations which, if you are awarded a contract, you are expected to service. The State of New Hampshire reserves the right to add locations to this list at the contract prices or to delete locations, as needed. This listing does not include any eligible participants.

1. Patrol Shed 508 – 2 Peters Brook Road, Hooksett NH 03045, US Rte 3, opposite side of road from Outdoor World. 2nd left, Industrial Drive. Tel 603-624-144.
2. Patrol Shed 512 – 469 Mammoth Road, Londonderry NH 03053 NH Rt 128, South of Jct. of Rt 28 Tel 603-432-5976.
3. Patrol Shed 513 – 825 Raymond Road, Chester NH 03036, NH Rt 101, Exit 5 Rt 107, South – Rt 102 South shed @ Raymond/Chester Tel 603-895-3100.
4. Patrol Shed 514 – 54 Shadow Lake Road, Salem NH, 03079, NH Rt 111, ½ mile east pf Jct of Rt 28. Tel 603-898-9086.
5. Patrol Shed 527 – No mailing address, NH Rt 101 East, Manchester NH, 2,000 feet west of Rt 28 By-pass. Tel 603-622-1651.
6. Patrol Shed 528 – 59 Kendall Pond Road, Derry NH 03038, ½ mile west of Derry landfill. Tel 603-432-7921
7. NH DOT turnpikes – Patrol Shed 830 – 3 Liberty Lane West, Hampton, NH 03842, Contact James Kuntz, Tel 603-926-6862. Remit to NH Dot Turnpikes, PO Box 2950 Concord NH 03302.

Note: To be considered, bid shall be signed and notarized on front cover sheet in the space provided.

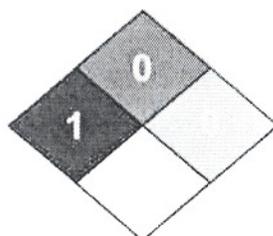
Safety Data Sheet

Version: 4.0

Preparation Date: April, 2015

Supersedes All Previous Versions

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION



Product Name: MAGIC MINUS ZERO
Product Use: De-icing, Anti-icing
Manufacturer/Distributor: Innovative Surface Solutions
78 Orchard Road
Ajax, Ontario
L1S 6L1
454 River Road
Glenmont, NY
12077
Telephone: 1-800-387-5777 1-800-257-5808
24-Hour Emergency Telephone: 613-996-6666 1-800-424-9300
WHMIS Classification: Not controlled
Chemical Family: Inorganic salt solution

SECTION 2: COMPOSITION / INFORMATION ON INGREDIENTS

Components	CAS #	% by Weight
Magnesium Chloride	7786-30-3	22.4%
Molasses	68476-78-8	20.0%

SECTION 3: HAZARD(S) IDENTIFICATION

GHS Classification		
Physical	Health	Environment
Not Hazardous	Not Hazardous	Not Hazardous

GHS Label Element

Not Hazardous

SECTION 4: PHYSICAL & CHEMICAL PROPERTIES

Physical State: Liquid
Appearance | Odor: Brown liquid | Pleasant odor
Odor Threshold: Not established
Specific Gravity: 1.302g/mL
pH: 3.0 to 5.0
Vapor Pressure: Not determined
Solubility in Water: Completely
% Volatile: Not determined
Vapor Density: Not determined

SECTION 5: FIRST-AID MEASURES

Eye May cause slight eye irritation, immediately wash with water for 15 minutes. Get medical attention if irritation persists.

Skin May cause skin irritation, wash skin thoroughly with soap and water. Get medical attention if irritation develops or persists.

Ingestion Low in toxicity. May cause diarrhea and vomiting when large quantities are ingested.

Inhalation Not applicable.

SECTION 6: FIRE FIGHTING MEASURES

Suitable Extinguishing Media	Appropriate extinguishing media. This product is not combustible. Choose media depending on surrounding fire. All extinguishing medias are allowed.
Specific Hazards Arising from the Chemical Protective Equipment and Precaution	Expose to temperature above 160 C gives formation of toxic chloride gases Protective actions and / or special protective equipment depending on surrounding fire. Aqueous solutions may cause surfaces to be extremely slippery and cause a slip hazard.

SECTION 7: ACCIDENTAL RELEASE MEASURES

Risks and Spills	Small spills can be washed away with water. For large spills cordon off the spill area, collect and or absorb liquid with an inter absorbent and place in appropriate container for disposal. Flush spill area with water Report releases as per local, state and federal authorities
Protective Equipment and Exposure Control	See Section 9 for details

SECTION 8: HANDLING & STORAGE

Precaution for Safe Handling	Wear protective equipment and equipment. Avoid contact with eyes, skin and clothing. Avoid breathing mist or aerosols Wash your skin thoroughly with soap and water after handling, if product comes in contact.
Safe Storage / Incompatibilities	Store in cool, dry, well-ventilated area away from incompatible material. Carbon Steel, polyester, polyethylene and polypropylene are suitable material for construction.

SECTION 9: EXPOSURE CONTROL / PERSONAL PROTECTION

Exposure Control	Not established, no special precaution required.
Respiratory Protection	For dusty or misty conditions, wear NIOSH approved dust or mist respirator.
Skin Protection	Wear rubber gloves, boots and long sleeve shirts.
Eye Protection	Wear safety goggles.

SECTION 10: STABILITY & REACTIVITY

Reactivity / Chemical Stability	Not reactive. Stable under normal storage and handling conditions.
Conditions to Avoid	Temperature below or close to product freezing point can give formation of crystals during storage.
Incompatible Material	Strong oxidizing agents, concentrated acids and some metals.
Hazardous Decomposition Products	Above 160 C product decomposes and emits hydrogen chloride, halogenated compounds and chloride gas.

SECTION 11: TOXICOLOGICAL INFORMATION

Ingestion	Ingestion may cause slight irritation with nausea, vomiting and diarrhea.
Inhalation	Inhalation of mist may cause slight irritation of nose, throat and upper respiratory tract.
Eye	May cause minor irritation with pain and tearing.
Skin	May cause slight irritation on prolonged or repeated contact.
Carcinogenicity	None of the component in the product is listed as carcinogen or suspected carcinogen by IARC, NTP or OSHA.
Reproductive Toxicity	None.
Oral (rate) LD 50	8100 mg / Kg
Appraisal	The material is classified as not toxic.

SECTION 12: ECOLOGICAL INFORMATION

Eco toxicity	Fathead minnow NOEC: 1.0 g / L Ceriodaphnia dubia NOEC: 1.00 g / L Selenastrum growth NOEC: 2.0 g / L
Persistence and Degradability	Not applicable.
Bio accumulative Potential	No data available.
Mobility in Soil	No data available.
Other Adverse Effects	None known.

SECTION 13: DISPOSAL CONSIDERATIONS

Dispose in accordance with local, state and federal environmental regulations.

SECTION 14: TRANSPORT INFORMATION

Proper Shipping Name	Not regulated
UN Number	None
Hazard Class / packing Group	None
Label Required	None

SECTION 15: REGULATORY INFORMATION

CERCLA	This product is not subjected to CERCLA release reporting. Many States have more stringent release reporting requirements. Report spills required under federal, state and local regulations.
SARA Hazard Category (311 / 312)	Not Hazardous
SARA 313	None
EPA TSCA Inventory	All of the ingredients in this product are listed on the EPA TSCA Inventory.
CEPA	All the components of this product are listed on the Canadian DSL
WHMIS Classification	Not classified as dangerous.

SECTION 16: PREPARATION INFORMATION

Prepared By:	Innovative Surface Solutions
Telephone:	905-427-0318
Preparation Date:	April, 2015
Superseded Date:	ALL PREVIOUS VERSIONS



Product Technical Specification Sheet

Product Name: Magic Minus Zero

Physical Characteristics:

No.	Properties	Test Method	Typical Values	Specification	
				min	max
1	Appearance	-	Brown	-	-
2	pH, deicer 1+4	ASTM D-1293	4.0	3.0	6.0
3	Specific Gravity (15°C 60°F)	ASTM D-1429	1.300	1.290	1.310
4	Weight (lbs/gal)	ASTM D-1429	10.85	10.76	10.93
5	Freeze Point Temperature	PNS	-45°C -49°F	-	-
6	% Freezer Settable Solids	PNS	<1.0	0.0	1.0
7	% Solids Passing #10 Sieve	PNS	>99.0	99.0	100.0
8	Total Dissolved Solids	-	38.4	37.4	45.4
9	Corrosion % effectiveness	NACE PNS	9.8	-	<30.0

Chemical Characteristics:

No.	Properties	Test Method	Typical Values	Specification	
				min	Max
10	% Magnesium Chloride	PNS	22.4	21.4	23.4
11	% Sodium Chloride	PNS	-	0.0	1.0
12	% Calcium Chloride	PNS	-	0.0	1.0
13	% Potassium Chloride	PNS	-	0.0	1.0
14	Arsenic (ppm)	EPA 200.7	<1.0	0.0	5.0
15	Barium (ppm)	EPA 200.7	<0.5	0.0	100.0
16	Cadmium (ppm)	EPA 200.7	<0.05	0.0	0.2
17	Chromium (ppm)	EPA 200.7	<0.5	0.0	1.0
18	Copper (ppm)	EPA 200.7	1.3	0.0	4.0
19	Cyanide (ppm)	EPA 335.4	<0.05	0.0	0.2
20	Lead (ppm)	EPA 200.7	<0.5	0.0	1.0
21	Mercury (ppm)	EPA 245.1	<0.02	0.0	0.05
22	Selenium (ppm)	EPA 200.7	<1.0	0.0	5.0
23	Zinc (ppm)	EPA 200.7	<0.1	0.0	10.0
24	Phosphorus (ppm)	EPA 365.4	15.9	0.0	2500.0

Version 2.0 | Page 1 of 1

Magic Minus Zero
Effective Date: January 2015
www.innovativecompany.com

78 Orchard Road
Ajax, Ontario L1S 6L1
1-800-387-5777

454 River Road
Glenmont, NY 12077
1-800-257-5808



September, 2010

Magic Minus Zero® **Freeze Point/Specific Gravity Chart**

%Dissolved Solids	Specific Gravity	Freeze PT (°F)	Freeze PT (°C)
5	1.01	29	-2
6	1.02	29	-2
7	1.02	28	-2
8	1.03	27	-3
9	1.04	26	-3
10	1.05	25	-4
11	1.06	24	-4
12	1.07	23	-5
13	1.07	22	-5
14	1.08	21	-6
15	1.08	20	-6
16	1.09	19	-7
17	1.10	18	-8
18	1.10	16	-9
19	1.11	14	-10
20	1.12	12	-11
21	1.13	10	-12
22	1.14	9	-13
23	1.15	7	-14
24	1.16	5	-15
25	1.16	3	-16
26	1.17	1	-17
27	1.18	0	-18
28	1.19	-2	-19
29	1.20	-4	-20
30	1.21	-6	-21
31	1.22	-8	-22
32	1.23	-9	-23
33	1.24	-11	-24
34	1.25	-15	-26
35	1.26	-18	-28
36	1.26	-24	-31
37	1.27	-31	-35
38	1.27	-36	-38
39	1.28	-42	-41
40	1.29	-49	-45



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON D.C., 20460

OFFICE OF
PREVENTION, PESTICIDES AND
TOXIC SUBSTANCES

January 22, 2008

David H. Wood
President
Sears Ecological Applications Company
1914 Black River Blvd
Rome, NY 13440

Dear Mr. Wood:

The U.S. Environmental Protection Agency applauds Sears Ecological Applications Company ("SEACO") for your leadership in developing an environmentally oriented set of deicers. EPA's Design for the Environment ("DfE") program seeks to promote the use of products with improved environmental and human health characteristics. The products in our partnership – Ice B' Gone (Magic-0), Ice B' Gone II, and Ice B' Gone II HF – fully achieve that objective in the roadway deicing sector.

The key purpose of the DfE-SEACO partnership is to recognize and encourage the environmentally preferable chemistry of the partnership products. DfE is very enthusiastic about your successful formulation of these products and about our partnership. By eliminating corrosive salts and other harmful ingredients, you have demonstrated active environmental stewardship and dedication to continuous improvement.

Consumers who use your recognized products will be participants in this important national effort to protect the environment and safeguard human health. I commend SEACO for your commitment to improving the environmental profile and performance of your products—and for leading change in the deicing industry. DfE looks forward to building this partnership and wishes you much success with the partnership products.



Sincerely,

A handwritten signature in cursive script that reads "Clive Davies".

Clive Davies, Chief
Design for the Environment

SEP 14 2016



Analytical Laboratories, Inc.

1804 N. 33rd Street
Boise, Idaho 83703
Phone (208) 342-5515

Date Report Printed: 9/7/2016 9:12:01 AM
http://www.analyticallaboratories.com
These test results relate only to the items tested.

Laboratory Analysis Report

Sample Number: 1636837

Attn: INAM SIDDIQI
INNOVATIVE MUNICIPAL U S
78 ORCHARD RD
AJAX, ON L1S 6L1, CANADA

Collected By:
Submitted By: FED EX

Source of Sample:
MAGIC MINUS ZERO

Time of Collection:

Date of Collection: 8/2/2016
Date Received: 8/15/2016
Report Date: 9/7/2016

PWS#:

Field Temp: **Temp Revd in Lab:** **PWS Name:**

Test Requested	MCL	Analysis Result	Units	MDL	Method	Date Completed	Analyst
% Solid Passing #10 Sieve 100 percent passing the #10 sieve. Freezer temperature = 0 °F (-17.8 °C).		> 99.0	%		PNS	9/2/2016	JH
Arsenic, As		<1.0	mg/L	1.0	EPA 200.7	8/17/2016	JMS
Barium, Ba		0.5	mg/L	0.5	EPA 200.7	8/17/2016	JMS
Cadmium, Cd		<0.05	mg/L	0.05	EPA 200.7	8/17/2016	JMS
Chromium, Cr		<0.5	mg/L	0.5	EPA 200.7	8/17/2016	JMS
Copper, Cu		1.6	mg/L	0.1	EPA 200.7	8/17/2016	JMS
Corrosion Rate, 3 Day, TSI Coupons Corrosion Rate Duplicate = 14.6 %		14.2	%		NACE PNS	8/26/2016	JH
Freezer Settleable Solids There was no visible settleable material in a dark brown 700 mL sample. There was no density layer felt at any level.		<1.0	%	1.0	PNS	9/2/2016	JH
Lead, Pb		<0.5	mg/L	0.5	EPA 200.7	8/17/2016	JMS
Magnesium Chloride		23.8	% wt		PNS	8/24/2016	JMS
Mercury, Hg		<0.02	mg/L	0.02	EPA 245.1	8/16/2016	JD
Metals Digestion		*			EPA 3050	8/16/2016	JD
Selenium, Se		<1.0	mg/L	1.0	EPA 200.7	8/17/2016	JMS
Specific Gravity		1.3146	wt/vol		ASTM D 1429	8/24/2016	JD
Zinc, Zn		1.3	mg/L	0.1	EPA 200.7	8/17/2016	JMS
Total Phosphate (as P)		38	mg/L	5	EPA 365.4	8/23/2016	DS
Cyanide, Total		<0.05	mg/L	0.05	EPA 335.4	8/17/2016	DS
pH, Deicer 1 + 4		4.4	S.U.		ASTM D1293	8/26/2016	JH

Thank you for choosing Analytical Laboratories for your testing needs.
If you have any questions about this report, or any future analytical needs, please contact your client manager:

James Hibbs

MCL = Maximum Contamination Level
MDL = Method/Minimum Detection Limit
UR = Unregulated



STATE OF NEW HAMPSHIRE
BUREAU OF PURCHASE AND PROPERTY
STATE HOUSE ANNEX
25 CAPITOL STREET
CONCORD, NEW HAMPSHIRE 03301-6398

ADDENDUM #1 TO BID INVITATION #2031-18

DATE OF BID CLOSING: 11/03/17 TIME OF BID CLOSING: 1:30pm (EST)

FOR: Liquid Magnesium Chloride

Currently Reads:

10/25/2017 Bid Solicitation distributed on or by
11/03/2017 Last day for questions, clarifications, and/or requested changes to bid
11/06/2017 10:00 AM (EST) Bid Closing

Amend To Read:

10/25/2017 Bid Solicitation distributed on or by
11/01/2017 Last day for questions, clarifications, and/or requested changes to bid
11/03/2017 1:30 PM (EST) Bid Closing

PURCHASING AGENT: Laura Ingram
TEL. NO: 603-271-2009 **FAX No:** 603-271-7564 **E-Mail:** PRCHWEB@NH.GOV

NOTE: IN THE EVENT THAT YOUR BID INVITATION HAS BEEN SENT TO THIS OFFICE PRIOR TO RECEIVING THIS ADDENDUM, RETURN ADDENDUM WITHIN THE SPECIFIED TIME WITH ANY CHANGES YOU MAY WISH TO MAKE AND MARK ON THE REMITTANCE ENVELOPE BID INVITATION NUMBER AND OPENING DATE. RETURNED ADDENDA WILL SUPERSEDE PREVIOUSLY SUBMITTED BID.

INNOVATIVE MUNICIPAL PRODUCTS
BIDDER (us), Inc ADDRESS 454 RIVER ROAD, GLENMONT NY 12077
BY A. Jarzwa TEL. NO. 1-800-387-5777 EXT 110
(this document must be signed)

Please visit: <https://das.nh.gov/purchasing/vendorresources.asp>

(click on "Bid, Proposals...") for complete bid and addendums

