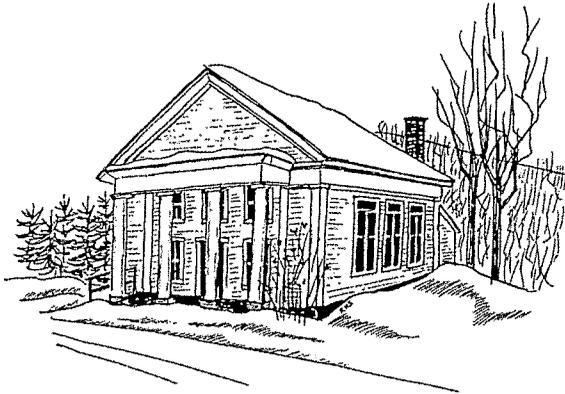


Town of Pomfret, Vermont



REQUEST FOR PROPOSALS Purchase of Road Salt July 7, 2016

Proposals due by Noon, July 20, 2016

**Mail responses to:
Town of Pomfret
Attn: Chair, Pomfret Selectboard
5218 Pomfret Road
North Pomfret, VT 05053**

**Contact Information:
Michael Reese, Chair, Pomfret Selectboard
michael.reese@pomfretvt.us
(802) 457-4770**



**Deicing Technology
24950 Country Club Blvd, Suite 450
North Olmsted, OH 44070
1-800-600-SALT (7258)
Fax: 440-716-0763**

July 14, 2016

**Town of Pomfret
Attn: Chair, Pomfret Select board
5218 Pomfret Road
North Pomfret, VT 05053**

RE: Request for Proposal: Road Salt for 2016-2017 Season.

Cargill, Incorporated-Deicing Technology Business Unit is pleased to submit the following bid on your deicing requirements for the winter season of 2016/17:

Bulk Ice Control Salt (100011135)
(Source – White River Jct., VT)
• Dump Delivery: \$78.54/ton
Estimated usage 1000 tons

The above price will remain firm through the contract period of July 20, 2016 through July 19, 2017 only if acceptance of Cargill's price is received within 30 days of the bid opening or date of this letter.

Initial orders may be placed by contacting our office in North Olmsted, Ohio at phone number 1-800-600-SALT (7258). Deliveries will be made in **25 ton minimum truckloads**, within 3-5 business days after receipt of order. Our terms are net 30 days.

Ship to Address

Town Garage, Pomfret, VT

Thank you for considering Cargill, Incorporated-Deicing Technology Business Unit as your deicing supplier. If you have any questions, or if we can be of any service, please feel free to contact us at any time.

Sincerely,

A handwritten signature in blue ink, appearing to read "Jean Davis", is written over the typed name.

Jean Davis
Cargill Deicing Technology
Customer Solutions Specialist
P 800-600-7258
F 440-716-0763

Introduction

The Town of Pomfret, Vermont, (“Town”) is accepting proposals for written quotes for the ordering, from time to time, and purchasing of road salt to be delivered to the Pomfret Town Garage and used by the Town's road crew for snow and ice traction control primarily on its class 2 paved roads. **In prior years, the Town has purchased about 1,000 tons and is expected to purchase a similar amount during the 2016-2017 snow and ice season. If prices are proposed in cubic yards, then the estimated price in tonnage should also be included in the bid.**

Although the Town is not seeking proposals for a guaranteed bulk purchase for a specific amount of material, it is willing to consider exceptions to the bid which requires purchasing a specific quantity. Please note in any submitted proposal whether or not the town is required to purchase a specific quantity of material. If not, please note whether or not availability of said materials is guaranteed.

The Town is exempt from the Vermont State Sales Tax.

All pricing shall be good through the 2016-2017 snow and ice season.

Proposal Schedule

Activity	Date
RFP Issue & Publication	07/07/16
Proposals Due	07/20/16
Selectboard Decision (anticipated)	07/20/16

Instructions to Bidders

A. Delivery of Bids

As required by the Town of Pomfret Purchasing Policy, *all bids must be submitted in sealed envelopes, addressed to the Town in care of the Selectboard, and plainly marked with the name of the bid and the time of the bid opening. Bid proposals will be dated stamped on the outside of the envelope immediately upon receipt. Any bid may be withdrawn in writing prior to the schedule time for the opening of bids. Any bids received after the time and date specified shall not be considered and shall be returned. Bidders shall bid to specifications and any exceptions must be noted. A bidder shall bid to specifications and any exceptions must be noted. A bidder submitting a bid thereby certifies that the bid is made in good faith without fraud, collusion, or any kind with any other bidder for the same work, and that the bidder is competing solely on his/her/its behalf without connection with or obligation to any undisclosed person or firm.*

Sealed proposals, clearly marked “Salt Proposal” on the outside, **must be received no later than Noon, July, 20 2016** at the following address: Pomfret Town Offices, attn.: Pomfret Selectboard, 5218 Pomfret Rd., North Pomfret, Vermont 05053. Proposals shall be opened at a subsequent Selectboard meeting.

B. Evaluation of Bids

As provided by the Town's Purchasing, *in evaluating bids, the selectboard will consider the following criteria:*

1. *Price;*
2. *Bidder's ability to perform within the specified time limits;*
3. *Bidder's experience and reputation, including past performance for the Town;*
4. *Quality of the materials and services specified in the bid;*
5. *Bidder's ability to meet other terms and conditions, including insurance and bond requirements;*
6. *Bidder's financial responsibility;*
7. *Bidder's availability to provide future service, maintenance, and support;*
8. *Nature and size of bidder; and*
9. *The degree to which the proposals respond to all requirements of the requested specifications.*

The selectboard reserves the right at its sole discretion to reject any and all bids, wholly or in part, to waive any informalities or any irregularities therein, to accept any bid even though it may not be the lowest bid, to call for rebids, to negotiate with any bidder, and to make a n award which in its sole and absolute judgment will best serve the Town's interest. The selectboard reserves the right to investigate the financial responsibility of any bidder to determine its ability to assure service throughout the term of the contract.

C. Change Orders

As provided in the Town's Purchasing Policy, if specification changes are made prior to the close of the bid process, the Request for Bids will be amended and notice shall be sent to any bidder who already submitted a bid and a new bid process will be initiated. Once a bid has been accepted, if changes to the specifications become necessary, the selectboard will prepare a change order specifying the scope of the change. Once approved, the contractor and an authorized agent of the Town must sign the change order.

D. Delivery

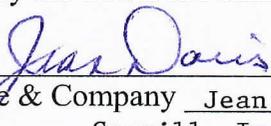
The road salt shall be delivered to the Town Garage, Pomfret, Vermont.

E. Specifications

The Town may review the quality and suitability of the road salt prior to approval of quotes.

F. Compliance with Instructions

I have read the above Instructions it its entirety and fully understand all the requirements requested by the Town of Pomfret, Vermont.

Signature  Date July 14, 2016
Print Name & Company Jean Davis, Customer Solutions Specialist
Cargill, Inc. -Deicing Technology Business
24950 Country Club Blvd., Suite #450
North Olmsted, OH 44070

Cargill, Incorporated
15615 McGinty Road West
Wayzata, Minnesota 55391-2398

Lakeeta M. Hill
Assistant Secretary

I hereby certify that I am Assistant Secretary of the Executive Committee of Cargill, Incorporated, a Delaware corporation. I further certify that under the rules of said Committee, when a copy of the record of any action taken by said Committee is certified to be true and correct and is attested by me with the corporate seal, it is sufficient evidence of the taking and effectiveness of said action, without the signature of any member of said Committee. I further certify that the following is a true and correct copy of a resolution(s), rule(s) or action(s) duly adopted or taken, as the case may be, by said Executive Committee on June 6, 2008, and that said resolution(s), rule(s) or action(s) are on this date in full force and effect, to wit:

“WHEREAS, From time to time the salt business unit(s) seek to bid upon the sale and enter into various sales agreements covering the sale of certain salt products to a state, county, city, municipality or other corporate body; and

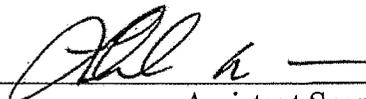
“WHEREAS, From time to time the Company is required to provide to the party seeking bids or to enter into the agreement, or their agent, evidence of the Company's authority to submit a bid and enter into these sale transactions, as well as evidence of the Company's signatory's authorization to execute the agreements on behalf of the Company.

“NOW, THEREFORE, BE IT RESOLVED, That any President, Senior Vice President or Vice President of the salt business unit(s) of the Company, and such other persons as may be designated from time to time by any of the foregoing officers, are and each of them hereby is authorized to sign and submit the bids or proposals of the Company and any related agreements for the sale of mineral rock salt, solar salt, salt chemical mixtures, evaporated salt and/or road deicing salt, to be submitted to any state, county, city, municipality, or corporate body with which the Company may do business and to include in such bids or proposals the certificate as to non-collusion as may be required, and for any inaccuracies or misstatements in such certificate this corporate bidder shall be liable under the penalties of perjury.

“RESOLVED FURTHER, That this resolution is hereby designated the **"Salt Resolution"**.

“RESOLVED FURTHER, That this resolution supersedes all prior authority granted.”

WITNESS MY HAND AND THE SEAL of Cargill, Incorporated this 14th day of July, 2016.



Assistant Secretary



April 4, 2016

Assistant Corporate Secretary
Cargill, Incorporated
15615 McGinty Road West
Wayzata, MN 55391-2398

RE: Cargill, Incorporated Authorizations

Dear Assistant Corporate Secretary:

The authorities granted herein completely supersede all such prior authorities granted.

In accordance with the authority granted to me in the "Salt Resolution" adopted by the Executive Committee of the Board of Directors of Cargill, Incorporated on June 6, 2008, I hereby designate the following persons to perform the acts listed hereunder on behalf of the Company.

To sign and submit bids or proposals and any related agreements for the sale of mineral rock salt, solar salt, salt chemical mixtures, evaporated salt and/or road deicing salt to any state, county, city, municipality or corporate body with which the Company may do business and to include in such bids or proposals the certificate as to non-collusion as may be required, and for any inaccuracies or misstatements in such certificate this corporate bidder shall be liable under the penalties of perjury.

Hannah Akers
Jim Anderson
Dawn Bekoscke
Thomas Bowling
Stacey Bruzda
Pamela S. Burcewicz
Deseree Caver
Jean Davis
Elaine Dembinski
Tony DiPietro
Adam Donegan
Ken Ellen
Ron Erjavec
Joshua D. Evcic
Courtney Fugate

Chris Gampfer
Nadine Gilbert
Jim Hart
Kenneth G. Howe
Gail Hubbell
Brittney Ingold
Rebekah Irish
Robin Kiewatt
Mary Kleiner
Amanda Knaus
Denise A. Koch
Sarah Liederbach
Alison Marincek
Richard Maxfield
Bill Miller

Amanda Montanez
Lisa O'Neal
Aileen Orlando
Angele Peterson
Stewart Petrick
John Petryszyn
Sean M. Riley
Tameka Roby
Christine M. Rupert
Anna Sarley
Ashley Sliffe
Ryann Walsh
Danielle Wilford
Roger Wilson
Chet Womack

These designations are to remain in full effect until the Company otherwise notified you in writing or earlier action by the Executive Committee of the Company's Board of Directors.

Cargill, Incorporated

By:


Richard Maxfield, President, Cargill
Deicing Technology

cc: Counterparties
12472951



Cargill is an international producer and marketer of food, agricultural, financial and industrial products and services. Founded in 1865, our privately held company employs 130,000 people in 63 countries. We help customers succeed through collaboration and innovation, and are committed to sharing our global knowledge and experience to help meet economic, environmental and social challenges.

Cargill Deicing Technology is a business unit of Cargill, Incorporated. It has been in the deicing salt business for over fifty years. Three domestic salt mines located in Lansing NY, Cleveland OH, and Avery Island LA allows Cargill Deicing Technology to produce up to 7 million tons of rock salt per year.

As of June 2015, Cargill Incorporated has earnings from continuing operations of \$1.58 billion on sales and other revenues of \$120.3 billion, is solidly and consistently profitable and currently has long-term debt outstanding carrying ratings of "A2" and "A" with Moody's and S&P, respectively. Our Dun & Bradstreet Rating is 5A1.

Cargill Deicing Technology has consistently been successful in furnishing the needs for bulk deicing salt customers. Cargill Deicing Technology has strategically located shipping depots to insure, during peak demand times, that our customers will obtain the salt they need to keep their streets and highways dry and free of ice and snow.

Attached is a list of references from some of Cargill Deicing Technology's other major customers. Please consider our excellent service capabilities as a factor in choosing your supplier.

For more information, please visit our websites:

Cargill Incorporated

www.cargill.com

Cargill Deicing Technology

www.cargilldeicing.com

Five-year financial summary

Cargill, Incorporated

Dollars in millions	2015	2014	2013	2012	2011
Sales & other revenues	\$120,393	\$134,872	\$136,654	\$133,859	\$119,469
Net earnings ^a	1,583	1,822	2,312	1,175	2,693
Adjusted operating earnings ^b	1,926	1,885	2,413	1,440	3,109
Current assets	34,613	37,878	37,198	40,440	51,637
Net property & other assets	24,626	24,403	22,682	22,142	20,657
Total assets	59,239	62,281	59,880	62,582	72,294
Current noninterest-bearing liabilities	15,343	15,946	15,204	16,836	19,019
Debt	12,269	14,150	13,318	15,209	22,492
Other liabilities	4,309	4,002	4,242	4,126	3,586
Total stockholders' equity	27,318	28,183	27,116	26,411	27,197
Total liabilities & stockholders' equity	59,239	62,281	59,880	62,582	72,294

^a Excludes in fiscal 2011 earnings from Cargill's former investment in The Mosaic Company and a one-time accounting gain of \$11.49 billion related to the divestiture of Cargill's shares of The Mosaic Company.

^b Cargill reports financial results in accordance with U.S. generally accepted accounting principles (GAAP). Effective in the fiscal 2016 first quarter, the company also reports adjusted operating earnings, a non-GAAP financial measure that management believes provides additional insight into the underlying financial performance of the company's ongoing operations. In calculating adjusted operating earnings, Cargill excludes the following items: timing differences related to inventory, derivatives and hedging; last-in-first-out (LIFO) inventory adjustments; amortization of intangible assets; gains and losses on changes in investment structure; asset impairment and

restructuring charges; and gains and losses on sales of businesses and other long-term assets.

Financial figures summarized from the audited financial statements, except for adjusted operating earnings. The footnotes to the financial statements are an integral part of the consolidated financial statements.

*Deicing Technology
24950 Country Club Blvd., Ste. 450
North Olmsted, OH 44070*

Tel 800-600-7258

Credit rating information

Cargill, Incorporated

Organization	Long-Term debt	Commercial paper
Standard & Poor's	A	A-1
Moody's Investors Service	A2	P-1
Fitch Ratings	A	F1
	Rating	Duns#
Dun & Bradstreet	5A1	00-624-9189

*Deicing Technology
24950 Country Club Blvd., Ste. 450
North Olmsted, OH 44070*

Tel 800-600-7258



Technical Information

Bulk Ice Control Salt

DESCRIPTION:

Bulk Ice Control Salt is a coarse screened, translucent to white crystalline solid obtained from domal salt deposits in Louisiana by physical mining. The salt is exploited by drilling and blasting with explosives in a manner similar to that used in other types of mineral mining. The mined salt is then crushed, screened and hoisted to the surface where it is stockpiled awaiting distribution as a highway deicing product.

COMPLIANCE:

Bulk Ice Control Salt is not approved for human or animal consumption. It is intended for use only as a chemical deicer on roadways and thoroughfares. This salt complies fully with ASTM Specification D 632-99 Type 1, Grade 1.

ADDITIVES:

Bulk Ice Control Salt may contain Yellow Prussiate of Soda, which is added to improve caking resistance.

APPLICATIONS:

Bulk Ice Control Salt is intended for use as an ice and snow removal agent on highways and other roadways.

PACKAGING AND SHIPPING:

Bulk Ice Control Salt is available only in bulk form. Bulk quantities are shipped by rail or truck.

METHODS OF ANALYSIS:

Methods of analysis and product performance evaluation are taken from the ASTM designations D 632-99 and E 534-98.

CHEMICAL ANALYSIS:

Component	Units	Typical	Specification
Sodium Chloride (dry basis) ¹	%	98.7	95.0 min.
Calcium & Magnesium (as Ca) ¹	%	0.4	-
Sulfate (as SO ₄) ¹	%	0.9	-
Water Insolubles ¹	%	0.8	2.0 max.
Acid Insolubles ¹	%	0.1	0.2 max.
Surface Moisture ²	%	0.1	1.0 max.
Yellow Prussiate of Soda ³	ppm	50	100 max.

¹By difference of impurities before conditioning.

²110°C for 2 hours before conditioning.

³Optional anticaking agent (sodium ferrocyanide decahydrate).

SIEVE ANALYSIS:

U.S.S. Mesh	Opening Inches	Opening Microns	Typical	Specification
1/2"	0.500	12500	100	100 min.
3/8"	0.375	9500	97	95 - 100
4	0.187	4750	55	20 - 90
8	0.0937	2360	35	10 - 60
30	0.0232	600	8	15 max.

Note: Sieve analysis is reported as percent passing.

BULK DENSITY:

Parameter	Typical	Specification
Pounds per Cubic Foot	69	66 - 72
Grams per Liter	1105	1055 - 1155

Note: Bulk density is reported as loose (uncompacted).

**PRODUCING LOCATION:
VARIOUS LOCATIONS ACROSS THE U.S.
and SUSSEX (NB, CANADA)**

Material number 100011135

No. 5702 Revised August 2013

CARGILL SALT

P.O. Box 5621
Minneapolis, MN
55440
1-888 385-7258

NOTICE: All of the above statements, recommendations, suggestions and data are based on our laboratory results, and we believe same to be reliable. Nevertheless, with the exception of data showing an express guaranty (such as in the case of products specifically designed for use as nutrient supplements), all such statements, recommendations, suggestions and data hereinabove presented are made without guaranty, warranty or responsibility of any kind on our part.



SAFETY DATA SHEET

1. Identification

Product identifier Bulk Ice Control Salt with YPS

Other means of identification

SDS number NB2

Synonyms Sodium Chloride (Salt). * Ice Control Salt.

Recommended use Salt may be intended for food or animal feed (agricultural) as well as several industrial applications including deicing and water conditioning.

Recommended restrictions None known.

Manufacturer/Importer/Supplier/Distributor information

Manufacturer

Company name Cargill Incorporated

Address Minneapolis, MN 55440

Telephone 1-888-385-7258

Website www.cargillsalt.com

Emergency telephone number CHEMTREC (800) 424-9300

2. Hazard(s) identification

Physical hazards Not classified.

Health hazards Not classified.

OSHA defined hazards Not classified.

Label elements

Hazard symbol None.

Signal word None.

Hazard statement The mixture does not meet the criteria for classification.

Precautionary statement

Prevention Observe good industrial hygiene practices.

Response Wash hands after handling.

Storage Store away from incompatible materials.

Disposal Dispose of waste and residues in accordance with local authority requirements.

Hazard(s) not otherwise classified (HNOC) None known.

3. Composition/information on ingredients

Mixtures

Chemical name	CAS number	%
Sodium Chloride	7647-14-5	95.8-99.8
Sodium Ferrocyanide Decahydrate	13601-19-9	0.0050-0.0100

GRAS Substance (Generally Recognized As Safe).

4. First-aid measures

Inhalation If dust from the material is inhaled, remove the affected person immediately to fresh air. Call a physician if symptoms develop or persist.

Skin contact Wash off with soap and water. Get medical attention if irritation develops and persists.

Eye contact Rinse with water. Get medical attention if irritation develops and persists.

Ingestion	Give one or two glasses of water if patient is alert and able to swallow. Get medical attention if symptoms occur.
Most important symptoms/effects, acute and delayed	Direct contact with eyes may cause temporary irritation.
Indication of immediate medical attention and special treatment needed	Treat symptomatically.
General information	Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves.

5. Fire-fighting measures

Suitable extinguishing media	Water fog. Foam. Dry chemical powder. Carbon dioxide (CO ₂).
Unsuitable extinguishing media	Do not use water jet as an extinguisher, as this will spread the fire.
Specific hazards arising from the chemical	During fire, gases hazardous to health may be formed.
Special protective equipment and precautions for firefighters	Self-contained breathing apparatus and full protective clothing must be worn in case of fire.
Fire-fighting equipment/instructions	Use water spray to cool unopened containers.
Specific methods	Use standard firefighting procedures and consider the hazards of other involved materials.
General fire hazards	This product is not flammable or combustible.

6. Accidental release measures

Personal precautions, protective equipment and emergency procedures	Keep unnecessary personnel away. Avoid inhalation of dust from the spilled material. Use a NIOSH/MSHA approved respirator if there is a risk of exposure to dust/fume at levels exceeding the exposure limits. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. For personal protection, see section 8 of the SDS.
Methods and materials for containment and cleaning up	If sweeping of a contaminated area is necessary use a dust suppressant agent which does not react with the product. Collect dust using a vacuum cleaner equipped with HEPA filter. Minimize dust generation and accumulation. Avoid release to the environment. Following product recovery, flush area with water. For waste disposal, see section 13 of the SDS.
Environmental precautions	Avoid discharge into drains, water courses or onto the ground.

7. Handling and storage

Precautions for safe handling	Provide appropriate exhaust ventilation at places where dust is formed. Minimize dust generation and accumulation. Avoid breathing dust. Avoid contact with eyes. Avoid contact with water and moisture. Keep away from strong acids. Practice good housekeeping.
Conditions for safe storage, including any incompatibilities	Store in original tightly closed container. Store in a well-ventilated place. Store away from incompatible materials (see Section 10 of the SDS). Becomes hygroscopic at 70-75% relative humidity. Avoid humid or wet conditions as product will cake and become hard.

8. Exposure controls/personal protection

Occupational exposure limits	No exposure limits noted for ingredient(s).
Biological limit values	No biological exposure limits noted for the ingredient(s).
Appropriate engineering controls	Ventilation should be sufficient to effectively remove and prevent buildup of any dusts or fumes that may be generated during handling or thermal processing.
Individual protection measures, such as personal protective equipment	
Eye/face protection	Unvented, tight fitting goggles should be worn in dusty areas.
Skin protection	
Hand protection	Wear appropriate chemical resistant gloves.
Other	Wear suitable protective clothing.
Respiratory protection	Use a NIOSH/MSHA approved respirator if there is a risk of exposure to dust/fume at levels exceeding the exposure limits. If engineering controls do not maintain airborne concentrations below recommended exposure limits (where applicable) or to an acceptable level (in countries where exposure limits have not been established), an approved respirator must be worn.
Thermal hazards	Wear appropriate thermal protective clothing, when necessary.

General hygiene considerations

Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants.

9. Physical and chemical properties

Appearance	White crystalline solid
Physical state	Solid.
Form	Crystalline solid.
Color	White to opaque
Odor	Halogen odor when heated
Odor threshold	Not available.
pH	Not available.
Melting point/freezing point	1473.8 °F (801 °C)
Initial boiling point and boiling range	2669 °F (1465 °C) (760 mmHg)
Flash point	Not available.
Evaporation rate	Not available.
Flammability (solid, gas)	Not available.
Upper/lower flammability or explosive limits	
Flammability limit - lower (%)	Not available.
Flammability limit - upper (%)	Not available.
Explosive limit - lower (%)	Not available.
Explosive limit - upper (%)	Not available.
Vapor pressure	2.4 mm Hg (1376.6 °F (747 °C))
Vapor density	Not available.
Relative density	2.16 (H2O = 1)
Solubility(ies)	
Solubility (water)	26.4 %
Partition coefficient (n-octanol/water)	Not available.
Auto-ignition temperature	Not available.
Decomposition temperature	Not available.
Viscosity	Not available.
Other information	
Bulk density	35 - 83 lb/ft ³
Molecular formula	NaCl
Molecular weight	58.44
pH in aqueous solution	6 - 9

10. Stability and reactivity

Reactivity	The product is stable and non-reactive under normal conditions of use, storage and transport.
Chemical stability	Material is stable under normal conditions.
Possibility of hazardous reactions	No dangerous reaction known under conditions of normal use.
Conditions to avoid	Contact with incompatible materials. Avoid dispersal of dust in the air (i.e., clearing dust surfaces with compressed air).
Incompatible materials	Avoid contact with strong acids. Becomes corrosive to metals when wet.
Hazardous decomposition products	May evolve chlorine gas when in contact with strong acids.

11. Toxicological information

Information on likely routes of exposure

Ingestion	Expected to be a low ingestion hazard.
Inhalation	Inhalation of dusts may cause respiratory irritation.
Skin contact	Prolonged or repeated skin contact may cause irritation.
Eye contact	Dust in the eyes will cause irritation.

Symptoms related to the physical, chemical and toxicological characteristics

Eye and skin contact: Exposure may cause temporary irritation, redness, or discomfort. For ingestion, consuming less than a few grams would not be harmful. The following effects were observed after ingesting an excessive quantity: nausea and vomiting, diarrhea, cramps, restlessness, irritability, dehydration, water retention, nose bleed, gastrointestinal tract damage, fever, sweating, sunken eyes, high blood pressure, muscle weakness, dry mouth and nose, shock, cerebral edema (fluid on brain), pulmonary edema (fluid in lungs), blood cell shrinkage, and brain damage (due to dehydration of brain cells). Death is generally due to cardiovascular collapse or CNS damage.

Information on toxicological effects

Acute toxicity In some cases of confirmed hypertension, ingestion may result in elevated blood pressure.

Components	Species	Test Results
Sodium Chloride (CAS 7647-14-5)		
Acute		
<i>Oral</i>		
LD50	Mouse	4000 mg/kg
	Rat	3000 mg/kg
<i>Other</i>		
LD50	Mouse	2602 mg/kg

Skin corrosion/irritation Prolonged skin contact may cause temporary irritation.

Serious eye damage/eye irritation Dust in the eyes will cause irritation.

Respiratory or skin sensitization

Respiratory sensitization Not available.

Skin sensitization This product is not expected to cause skin sensitization.

Germ cell mutagenicity No data available to indicate product or any components present at greater than 0.1% are mutagenic or genotoxic.

Carcinogenicity This product is not considered to be a carcinogen by IARC, ACGIH, NTP, or OSHA.

OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050)

Not listed.

Reproductive toxicity This product is not expected to cause reproductive or developmental effects.

Specific target organ toxicity - single exposure Not classified.

Specific target organ toxicity - repeated exposure Not classified.

Aspiration hazard Due to the physical form of the product it is not an aspiration hazard.

12. Ecological information

Ecotoxicity The product is not classified as environmentally hazardous. However, this does not exclude the possibility that large or frequent spills can have a harmful or damaging effect on the environment.

Components	Species	Test Results	
Sodium Chloride (CAS 7647-14-5)			
Aquatic			
Crustacea	EC50	Water flea (Daphnia magna)	340.7 - 469.2 mg/l, 48 hours
Fish	LC50	Rainbow trout, donaldson trout (Oncorhynchus mykiss)	4747 - 7824 mg/l, 96 hours
Persistence and degradability	No data is available on the degradability of this product.		
Bioaccumulative potential	No data available.		

Mobility in soil No data available.
Other adverse effects None known.

13. Disposal considerations

Disposal instructions Collect and reclaim or dispose in sealed containers at licensed waste disposal site.
Local disposal regulations Dispose in accordance with all applicable regulations.
Hazardous waste code The waste code should be assigned in discussion between the user, the producer and the waste disposal company.
Waste from residues / unused products Dispose of in accordance with local regulations. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe manner (see: Disposal instructions).
Contaminated packaging Empty containers should be taken to an approved waste handling site for recycling or disposal. Since emptied containers may retain product residue, follow label warnings even after container is emptied.

14. Transport information

DOT

Not regulated as dangerous goods.

IATA

Not regulated as dangerous goods.

IMDG

Not regulated as dangerous goods.

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code Not applicable.

15. Regulatory information

US federal regulations All components are on the U.S. EPA TSCA Inventory List. This product is not known to be a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200.

TSCA Section 12(b) Export Notification (40 CFR 707, Subpt. D)

Not regulated.

OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050)

Not listed.

CERCLA Hazardous Substance List (40 CFR 302.4)

Not listed.

Superfund Amendments and Reauthorization Act of 1986 (SARA)

Hazard categories Immediate Hazard - No
Delayed Hazard - No
Fire Hazard - No
Pressure Hazard - No
Reactivity Hazard - No

SARA 302 Extremely hazardous substance

Not listed.

SARA 311/312 Hazardous chemical No

SARA 313 (TRI reporting)

Not regulated.

Other federal regulations

Clean Air Act (CAA) Section 112 Hazardous Air Pollutants (HAPs) List

Not regulated.

Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130)

Not regulated.

Safe Drinking Water Act (SDWA) Not regulated.

US state regulations

US. Massachusetts RTK - Substance List

Not regulated.

US. New Jersey Worker and Community Right-to-Know Act

Not listed.

US. Pennsylvania Worker and Community Right-to-Know Law

Not listed.

US. Rhode Island RTK

Not regulated.

US. California Proposition 65

California Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65): This material is not known to contain any chemicals currently listed as carcinogens or reproductive toxins.

US - California Proposition 65 - Carcinogens & Reproductive Toxicity (CRT): Listed substance

Not listed.

International Inventories

Country(s) or region	Inventory name	On inventory (yes/no)*
Australia	Australian Inventory of Chemical Substances (AICS)	Yes
Canada	Domestic Substances List (DSL)	Yes
Canada	Non-Domestic Substances List (NDSL)	No
China	Inventory of Existing Chemical Substances in China (IECSC)	Yes
Europe	European Inventory of Existing Commercial Chemical Substances (EINECS)	Yes
Europe	European List of Notified Chemical Substances (ELINCS)	No
Japan	Inventory of Existing and New Chemical Substances (ENCS)	Yes
Korea	Existing Chemicals List (ECL)	Yes
New Zealand	New Zealand Inventory	Yes
Philippines	Philippine Inventory of Chemicals and Chemical Substances (PICCS)	Yes
United States & Puerto Rico	Toxic Substances Control Act (TSCA) Inventory	Yes

*A "Yes" indicates this product complies with the inventory requirements administered by the governing country(s).

A "No" indicates that one or more components of the product are not listed or exempt from listing on the inventory administered by the governing country(s).

16. Other information, including date of preparation or last revision

Issue date	12-August-2014
Revision date	-
Version #	01
HMIS® ratings	Health: 1 Flammability: 0 Physical hazard: 0 Personal protection: A
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