

#### Safety Data Sheet

according to the Hazardous Products Regulation (February 11, 2015) Issue date: 2021-06-10 Revision date: 2023-01-13 Supersedes: 2022-08-25 Version: 2.1

#### **SECTION 1: Identification**

1.1. Product identifier		
Product form : Mixture		
Trade name	: API-MODIFIED	
Product code	: J221	
Product group	: Mixtures	

No additional information available

1.3. Supplier	
Manufacturer Whitmore Manufacturing LLC 930 Whitmore Drive Rockwall, Texas, 75087 USA T 1.972.771.1000 Regulatory@whitmores.com - www.jetlube.com	Distributor Jet-Lube of Canada LTD Units 8 & 9, 1260 - 34 Avenue Nisku, AB, T9E 1K7 Canada T 1.780.463.7441 <u>Regulatory@whitmores.com</u> - <u>www.jetlube.com</u>
1.4. Emergency telephone number	
Emergency number	: For Chemical Emergency Call CHEMTREC 24hr/day 7days/week Within USA and Canada: 1.800.424.9300

#### For Chemical Emergency Call CHEMTREC 24hr/day 7days/week Within USA and Canada: 1.800.424.9300 Outside USA and Canada: +1.703.527.3887 (collect calls accepted)

#### **SECTION 2: Hazard identification**

2.1. Classification of the substance or mixture

#### **Classification (GHS CA)**

Skin corrosion/irritation Category 2	H315	Causes skin irritation
Serious eye damage/eye irritation Category 2	H319	Causes serious eye irritation
Carcinogenicity Category 1B	H350	May cause cancer
Reproductive toxicity Category 1A	H360	May damage fertility or the unborn child
Reproductive toxicity, Additional category, Effects on or via lactation	H362	May cause harm to breast-fed children
Specific target organ toxicity (repeated exposure) Category 1	H372	Causes damage to organs through prolonged or repeated
		exposure

Full text of H statements : see section 16

2.2. GHS Label elements, including precautionary statements

#### GHS CA labeling

Hazard pictograms (GHS CA)

Signal word (GHS CA)

Hazard statements (GHS CA)

Precautionary statements (GHS CA)



- : Danger
- : H315 Causes skin irritation
  - H319 Causes serious eye irritation
  - H350 May cause cancer
- H360 May damage fertility or the unborn child
- H362 May cause harm to breast-fed children
- H372 Causes damage to organs through prolonged or repeated exposure
- : P201 Obtain special instructions before use.

P202 - Do not handle until all safety precautions have been read and understood.

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DOCO De not broothe duct/fure a lange latist luce are langed
P260 - Do not breathe dust/fume/gas/mist/vapors/spray.
P263 - Avoid contact during pregnancy/while nursing.
P264 - Wash hands, forearms and face thoroughly after handling.
P270 - Do not eat, drink or smoke when using this product.
P280 - Wear protective gloves/protective clothing/eye protection/face protection.
P302+P352 - IF ON SKIN: Wash with plenty of water.
P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove
contact lenses, if present and easy to do. Continue rinsing.
P308+P313 - If exposed or concerned: Get medical advice/attention.
P314 - Get medical advice/attention if you feel unwell.
P321 - Specific treatment (see supplemental first aid instruction on this label).
P332+P313 - If skin irritation occurs: Get medical advice/attention.
P337+P313 - If eye irritation persists: Get medical advice/attention.
P362+P364 - Take off contaminated clothing and wash it before reuse.
P405 - Store locked up.
P501 - Dispose of contents/container to hazardous or special waste collection point, in
accordance with local, regional, national and/or international regulation.

#### 2.3. Other hazards

No additional information available

2.4. Unknown acute toxicity (GHS CA)

No additional information available

## **SECTION 3: Composition/Information on ingredients**

#### 3.1. Substances

#### Not applicable

#### 3.2. Mixtures

Name	Chemical name / Synonyms	Product identifier	%	Classification (GHS CA)
lead massive: [particle diameter ≥1mm]	C.I. pigment metal 4 / lead / lead powder; [particle diameter <1mm] / lead, dust	CAS-No.: 7439-92-1	29.4098 – 29.55985	Carc. 1B, H350 Repr. 1A, H360 Lact, H362 STOT RE 1, H372 Aquatic Acute 1, H400 Aquatic Chronic 1, H410
copper	copper / copper flakes (coated with aliphatic acid)	CAS-No.: 7440-50-8	3.1	Acute Tox. 4 (Oral), H302

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Name	Chemical name / Synonyms	Product identifier	%	Classification (GHS CA)
calcium oxide	airlock / BELL CML / BELL cml(E) / burnt lime / calcia / calcium monoxide / calcium oxide / calcium oxide / calcium oxide / calcium oxide (CaO) / caloxol CP2 / caloxol W3 / CALX / CALX USTA / calxyl / CML 21 / CML 31 / desical P / dolomit quick lime / fluxing lime, burned / lime, burned / lime, burned / lime, chemical / lime, fluxing / lime, quick / lime, quick / lime, quick / lime, quick lime / quick lim	CAS-No.: 1305-78-8	1.47 – 1.5	Skin Corr. 1, H314 Eye Dam. 1, H318 STOT SE 3, H335

Full text of hazard classes and H-statements : see section 16

SECTION 4: First-aid measures			
4.1. Description of first aid measures			
First-aid measures after inhalation First-aid measures after skin contact First-aid measures after eye contact First-aid measures after ingestion First-aid measures general	<ol> <li>Remove person to fresh air and keep comfortable for breathing.</li> <li>Wash skin with plenty of water. Take off contaminated clothing. If skin irritation occurs: Get medical advice/attention.</li> <li>Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.</li> <li>Call a poison center/doctor/physician if you feel unwell.</li> <li>If exposed or concerned: Get medical advice/attention.</li> </ol>		
4.2. Most important symptoms and effects (acute and delayed)			
Symptoms/effects after skin contact Symptoms/effects after eye contact	: Irritation. : Eye irritation.		
4.3. Immediate medical attention and special treatment, if necessary			
Other medical advice or treatment	: Treat symptomatically.		

SECTION 5: Fire-fighting measures	
5.1. Suitable extinguishing media	
Suitable extinguishing media	: Water spray. Dry powder. Foam.

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5.2. Unsuitable extinguishing media	
No additional information available	
5.3. Specific hazards arising from the hazar	dous product
Hazardous decomposition products in case of fire	: Toxic fumes may be released.
5.4. Special protective equipment and preca	autions for fire-fighters
Protection during firefighting	: Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.

SECTION 6: Accidental release measures
6.1. Personal precautions, protective equipment and emergency procedures
No additional information available

6.2. Methods and materials for containment and cleaning up		
Methods for cleaning up Other information	<ul><li>Mechanically recover the product. Notify authorities if product enters sewers or public waters.</li><li>Dispose of materials or solid residues at an authorized site.</li></ul>	
6.3. Reference to other sections		

For further information refer to section 8: "Exposure controls/personal protection"

SECTION 7: Handling and storage	
7.1. Precautions for safe handling	
Precautions for safe handling	: Ensure good ventilation of the work station. Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Take all necessary technical measures to avoid or minimize the release of the product on the workplace. Limit quantities of product at the minimum necessary for handling and limit the number of exposed workers. Provide local exhaust or general room ventilation. Wear personal protective equipment. Floors, walls and other surfaces in the hazard area must be cleaned regularly. Avoid contact during pregnancy/while nursing. Do not breathe dust/fume/gas/mist/vapors/spray. Avoid contact with skin and eyes.
Hygiene measures	: Separate working clothes from town clothes. Launder separately. Wash contaminated clothing before reuse. Do not eat, drink or smoke when using this product. Always wash hands after handling the product.
7.2. Conditions for safe storage, including a	any incompatibilities
Storage conditions	: Store locked up. Store in a well-ventilated place. Keep cool.

### SECTION 8: Exposure controls/personal protection

#### 8.1. Control parameters

No additional information available

8.2. Appropriate engineering controls	
Appropriate engineering controls Environmental exposure controls	<ul><li>Ensure good ventilation of the work station.</li><li>Avoid release to the environment.</li></ul>

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# 8.3. Individual protection measures/Personal protective equipment Hand protection: Neoprene or nitrile rubber gloves Type Material Permeation Thickness (mm) Penetration Disposable gloves Nitrile rubber (NBR), Neoprene rubber (HNBR) 6 (> 480 minutes) > 0.6 mm Image: Colspan="5">Colspan="5">Colspan="5">Colspan="5">Colspan=5 Eye protection:

Chemical goggles or safety glasses

#### Skin and body protection:

Wear suitable protective clothing

#### **Respiratory protection:**

In case of insufficient ventilation, wear suitable respiratory equipment

#### **SECTION 9: Physical and chemical properties**

#### 9.1. Information on basic physical and chemical properties

#### 9.2. Other information

No additional information available

SECTION 10: Stability and reactivity	
Reactivity Chemical stability Possibility of hazardous reactions Conditions to avoid Incompatible materials Hazardous decomposition products	<ul> <li>The product is non-reactive under normal conditions of use, storage and transport.</li> <li>Stable under normal conditions.</li> <li>No dangerous reactions known under normal conditions of use.</li> <li>None under recommended storage and handling conditions (see section 7).</li> <li>No additional information available</li> <li>Under normal conditions of storage and use, hazardous decomposition products should not be produced.</li> </ul>

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Hardening time:

#### : No additional information available

SECTION 11: Toxicological informa	tion
11.1. Information on toxicological effec	ts
Acute toxicity (oral) Acute toxicity (dermal) Acute toxicity (inhalation)	<ul> <li>Not classified</li> <li>Not classified</li> <li>Not classified</li> </ul>
copper (7440-50-8)	
LD50 oral rat	300 – 500 mg/kg body weight (OECD 423: Acute Oral Toxicity – Acute Toxic Class Method, Rat, Male / female, Experimental value, Oral)
LD50 dermal rat	> 2000 mg/kg body weight (OECD 402: Acute Dermal Toxicity, 24 h, Rat, Male / female, Experimental value, Dermal, 14 day(s))
LC50 Inhalation - Rat	> 5.11 mg/l (OECD 436: Acute inhalation toxicity-acute toxic class method, 4 h, Rat, Male / female, Experimental value, Inhalation)
ATE CA (oral)	300 mg/kg body weight
lead massive: [particle diameter ≥1mm	] (7439-92-1)
LD50 oral rat	> 2000 mg/kg body weight Animal: rat, Guideline: OECD Guideline 423 (Acute Oral toxicity - Acute Toxic Class Method)
LD50 dermal rat	> 2000 mg/kg body weight Animal: rat, Guideline: OECD Guideline 402 (Acute Dermal Toxicity)
LC50 Inhalation - Rat	> 5.05 mg/l air Animal: rat, Guideline: OECD Guideline 403 (Acute Inhalation Toxicity)
calcium oxide (1305-78-8)	
LD50 oral rat	> 2000 mg/kg body weight Animal: rat, Animal sex: female, Guideline: OECD Guideline 420 (Acute Oral Toxicity - Fixed Dose Method)
LD50 oral	5000 mg/kg
LD50 dermal rabbit	> 5000 mg/kg body weight Animal: rabbit, Guideline: other:US Federal Register 38: 187, Part 1500, Section 41, 1973.
ATE CA (oral)	5000 mg/kg body weight
Skin corrosion/irritation	: Causes skin irritation.
copper (7440-50-8)	
рН	No data available in the literature
calcium oxide (1305-78-8)	
рН	12.8 Temp.: 25 °C Concentration: 1,65 g/L
Serious eye damage/irritation	: Causes serious eye irritation.
copper (7440-50-8)	
рН	No data available in the literature
calcium oxide (1305-78-8)	
рН	12.8 Temp.: 25 °C Concentration: 1,65 g/L
Respiratory or skin sensitization Germ cell mutagenicity Carcinogenicity	: Not classified : Not classified : May cause cancer.
lead massive: [particle diameter ≥1mm	
IARC group	2A - Probably carcinogenic to humans
National Toxicity Program (NTP) Status	Reasonably anticipated to be Human Carcinogen
Reproductive toxicity STOT-single exposure	<ul><li>May damage fertility or the unborn child. May cause harm to breast-fed children.</li><li>Not classified</li></ul>

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calcium oxide (1305-78-8)		
STOT-single exposure	May cause respiratory irritation.	
STOT-repeated exposure :	Causes damage to organs through prolonged or repeated exposure.	
lead massive: [particle diameter ≥1mm] (7439-92-1)		
STOT-repeated exposure	Causes damage to organs through prolonged or repeated exposure.	
calcium oxide (1305-78-8)		
LOAEL (oral,rat,90 days)	300 mg/kg body weight Animal: rat, Animal sex: male, Guideline: OECD Guideline 422 (Combined Repeated Dose Toxicity Study with the Reproduction / Developmental Toxicity Screening Test)	
NOAEC (inhalation,rat,dust/mist/fume,90 days)	0.413 mg/l air Animal: rat, Animal sex: male, Guideline: OECD Guideline 412 (Subacute Inhalation Toxicity: 28-Day Study)	
Aspiration hazard :	Not classified	
copper (7440-50-8)		
Viscosity, kinematic Not applicable (solid)		
Animal studies and expert judgment for classification False		
lead massive: [particle diameter ≥1mm] (7439-92-1)		
Animal studies and expert judgment for classification	False	
calcium oxide (1305-78-8)		
Viscosity, kinematic	230.303 mm <sup>2</sup> /s	
Animal studies and expert judgment for classification	False	
-,	Irritation. Eye irritation.	

SECTION 12: Ecological information		
12.1. Toxicity		
Hazardous to the aquatic environment, short-term : (acute)	Very toxic to aquatic life with long lasting effects. Very toxic to aquatic life Very toxic to aquatic life with long lasting effects	
copper (7440-50-8)		
LC50 - Fish [1]	1.25 mg/l (APHA, 96 h, Cyprinus carpio, Fresh water, Experimental value)	
EC50 - Crustacea [1]	0.03 mg/l (OECD 202: Daphnia sp. Acute Immobilisation Test, 48 h, Daphnia magna, Static system, Fresh water, Experimental value, Locomotor effect)	
lead massive: [particle diameter ≥1mm] (7439-	-92-1)	
LC50 - Fish [1] 1170 µg/l		
LC50 - Fish [2]	107 µg/l	
calcium oxide (1305-78-8)		
LC50 - Fish [1]	387 mg/l Test organisms (species): Poecilia reticulata	
EC50 - Crustacea [1]	≥ 159.6 mg/l (EPA OPP 72-2, 24 h, Crustacea, Static system, Fresh water, Experimental value, Lethal)	
EC50 72h - Algae [1]	> 100 mg/l Test organisms (species): Pseudokirchneriella subcapitata (previous names: Raphidocelis subcapitata, Selenastrum capricornutum)	
EC50 96h - Algae [1]	1130.3 mg/l Test organisms (species): Navicula seminulum	
NOEC chronic fish	100 mg/l Test organisms (species): other:Tilapia nilotica Duration: '46 d'	

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12.2. Persistence and degradab	ility		
copper (7440-50-8)			
Chemical oxygen demand (COD)	Not applicable		
ThOD	Not applicable		
calcium oxide (1305-78-8)			
Not rapidly degradable			
Persistence and degradability	Biodegradability: n	ot applicable.	
Chemical oxygen demand (COD)	Not applicable		
ThOD	Not applicable		
12.3. Bioaccumulative potential			
copper (7440-50-8)			
Bioaccumulative potential	Not bioaccumulativ	/e.	
lead massive: [particle diamete	r ≥1mm] (7439-92-1)		
Partition coefficient n-octanol/water (L		lue)	
12.4. Mobility in soil			
copper (7440-50-8)			
Ecology - soil	No (test) data on m	nobility of the substance available.	
lead massive: [particle diamete	r ≥1mm] (7439-92-1)		
Ecology - soil Product adsorbs onto the soil.			
calcium oxide (1305-78-8)			
Ecology - soil	No (test) data on n	nobility of the substance available.	
12.5. Other adverse effects			
Ozone	: Not classified		
SECTION 13: Disposal consi	derations		
12.1 Dianasal mathada			
13.1. Disposal methods			
Waste treatment methods	: Dispose of contents	container in accordance with licensed	collector's sorting instructions.
SECTION 14: Transport infor	rmation		
In accordance with TDG / DOT / IMDG			
TDG	DOT	IMDG	ΙΑΤΑ
14.1. UN number			
UN3077	3077	3077	3077
14.2. Proper Shipping Name		1	1
ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S. (CONTAINS : lead massive: [particle diameter ≥1mm])	Environmentally hazardous substances, solid, n.o.s. (CONTAINS : lead massive: [particle diameter ≥1mm])	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S. (CONTAINS : lead massive: [particle diameter ≥1mm])	Environmentally hazardous substance, solid, n.o.s. (CONTAINS : lead massive: [particle diameter ≥1mm])

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TDG	DOT	IMDG	IATA
14.3. Transport hazard class(es	5)		
9	9	9	9
14.4. Packing group	I	1	<u> </u>
III	III	III	III
14.5. Environmental hazards	I	1	·
Dangerous for the environment: Yes	Dangerous for the environment: Yes	Dangerous for the environment: Yes Marine pollutant: Yes	Dangerous for the environment: Yes
No supplementary information availab	ble	'	
14.6. Special precautions for us	er		
TDG UN-No. (TDG) TDG Special Provisions Explosive Limit and Limited Quantity In Excepted quantities (TDG) Emergency Response Guide (ERG) N	contributes to the ha parentheses, on the 3.5(1)(c)(ii)(A) of Pai parentheses, on a si accordance with sub (2) Despite subsectii to be shown on a sh domestic transport of disclosure of the tec (a) UN1544, ALKALU (b) UN1851, MEDIC (c) UN3140, ALKALU (d) UN3248, MEDIC (c) UN3249, MEDIC (d) UN3249, MEDIC (d) UN3249, MEDIC (d) UN3249, MEDIC (d) UN2814, INFEC (b) UN2900, INFEC are not dangerous g HAZARDOUS SUBS SUBSTANCE, LIQU there is no visible liq during transport. (2) These Regulation Provisions and Spec for transport or trans SUBSTANCE, SOLI HAZARDOUS SUBS dangerous goods mi constructed, filled, cl including handling, tl endanger public safe	azard or hazards posed by the dangero shipping document following the shipp rt 3 (Documentation). The technical na mall means of containment or on a tag ssections 4.11(2) and (3) of Part 4 (Dar on (1), the technical name for the follow ipping document or on a small means or an international convention for intern hnical name: OID SALTS, SOLID, N.O.S. or ALKAL INE, LIQUID, TOXIC, N.O.S; OID SALTS, LIQUID, N.O.S. or ALKAL INE, LIQUID, FLAMMABLE, TOXIC, N INE, SOLID, TOXIC, N.O.S. on (1), the technical name for the follow nall means of containment: TIOUS SUBSTANCE, AFFECTING HL TIOUS SUBSTANCE, AFFECTING AN goods and liquids or solids that are UN3 STANCE, SOLID, N.O.S, or UN3082, E IID, N.O.S, may be handled, offered for juid when the dangerous goods are load ns, except for Part 1 (Coming into Force cial Cases) and Part 2 (Classification), sporting of less than 450 kg of UN3077 D, N.O.S, or less than 450 kg of UN3078 STANCE, LIQUID, N.O.S, on a road ve ust be contained in one or more small losed, secured and maintained so that here will be no accidental release of th	bing name in accordance with clause me must also be shown, in following the shipping name in hgerous Goods Safety Marks). wing dangerous goods is not required of containment when Canadian law for ational transport prohibits the OIDS, SOLID, N.O.S; OIDS, LIQUID, N.O.S; I.O.S; or wing dangerous goods is not required JMANS; or IIMALS,99 - (1) Mixtures of solids that 8077, ENVIRONMENTALLY ENVIRONMENTALLY HAZARDOUS r transport or transported as UN3077 if ided into a means containment and the, Repeal, Interpretation, General do not apply to the handling, offering , ENVIRONMENTALLY HAZARDOUS '2, ENVIRONMENTALLY hicle or a railway vehicle. The means of containment designed, under normal conditions of transport,

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DOT Special Provisions (49 CFR 172.102)	<ul> <li>8 - A hazardous substance that is not a hazardous waste may be shipped under the shipping description "Other regulated substances, liquid or solid, n.o.s.", as appropriate. In addition, for solid materials, special provision B54 applies.</li> <li>146 - This description may be used for a material that poses a hazard to the environment but does not meet the definition for a hazardous waste or a hazardous substance, as defined in 171.8 of this subchapter, or any hazard class as defined in Part 173 of this subchapter, if it is designated as environmentally hazardous by the Competent Authority of the country of origin, transit or destination.</li> <li>335 - Mixtures of solids that are not subject to this subchapter and environmentally hazardous liquids or solids may be classified as "Environmentally hazardous substances, solid, n.o.s," UN3077 and may be transported under this entry, provided there is no free liquid visible at the time the material is loaded or at the time the packaging or transport unit is closed. Each transport unit must be leak-proof when used as bulk packaging.</li> <li>384 - For transportation by motor vehicle, substances meeting the conditions for high viscosity flammable liquids as prescribed in §173.121(b)(1)(i), (b)(1)(ii), and (b)(1)(iv) of this subchapter, may be reassigned to Packing Group III under the following conditions:</li> <li>A112 - Notwithstanding the quantity limits shown in Column (9A) and (9B) for this entry, the following IBCs are authorized for transportation aboard passenger and cargo-only aircraft. Each</li> </ul>
	IBC may not exceed a maximum net quantity of 1,000 kg: a. Metal: 11A, 11B, 11N, 21A, 21B and 21N b. Rigid plastics: 11H1, 11H2, 21H1 and 21H2 c. Composite with plastic inner receptacle: 11HZ1, 11HZ2, 21HZ1 and 21HZ2 d. Fiberboard: 11G e. Wooden: 11C, 11D and 11F (with inner liners)
	<ul> <li>f. Flexible: 13H2, 13H3, 13H4, 13H5, 13L2, 13L3, 13L4, 13M1 and 13M2 (flexible IBCs must be sift-proof and water resistant or must be fitted with a sift-proof and water resistant liner).</li> <li>B54 - Open-top, sift-proof rail cars are also authorized.</li> <li>B120 - The use of flexible bulk containers conforming to the requirements in subpart R and subpart S of part 178 of this subchapter is permitted.</li> </ul>
	IB8 - Authorized IBCs: Metal (11A, 11B, 11N, 21A, 21B, 21N, 31A, 31B and 31N); Rigid plastics (11H1, 11H2, 21H1, 21H2, 31H1 and 31H2); Composite (11HZ1, 11HZ2, 21HZ1, 21HZ2, 31HZ1 and 31HZ2); Fiberboard (11G); Wooden (11C, 11D and 11F); Flexible (13H1, 13H2, 13H3, 13H4, 13H5, 13L1, 13L2, 13L3, 13L4, 13M1 or 13M2). IP3 - Flexible IBCs must be sift-proof and water-resistant or must be fitted with a sift-proof and
	water-resistant liner. N20 - A 5M1 multi-wall paper bag is authorized if transported in a closed transport vehicle. N91 - The use of a non specification sift-proof, non-bulk, metal can with or without lid, or a non specification sift-proof, non-bulk fiber drum, with or without lid is authorized when transporting coal tar pitch compounds by motor vehicle or rail freight. The fiber drum must to be fabricated with a three ply wall, as a minimum. The coal tar pitch compound must be in a solid mass during transportation.
	T1 - 1.5 178.274(d)(2) Normal
DOT Packaging Non Bulk (49 CFR 173.xxx) DOT Packaging Bulk (49 CFR 173.xxx) DOT Quantity Limitations Passenger aircraft/rail (49 CFR 173.27)	: 155 : 213 : 240 : No Limit
CFR 175.75)	: A - The material may be stowed "on deck" or "under deck" on a cargo vessel and on a passenger vessel.
IMDG Special provision (IMDG) Limited quantities (IMDG) Excepted quantities (IMDG) Packing instructions (IMDG) Packing provisions (IMDG) IBC packing instructions (IMDG)	: 274, 335, 966, 967, 969 : 5 kg : E1 : LP02, P002 : PP12 : IBC08

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IBC special provisions (IMDG)	: B3
Tank instructions (IMDG)	: BK1, BK2, BK3, T1
Tank special provisions (IMDG)	: TP33
EmS-No. (Fire)	: F-A - FIRE SCHEDULE Alfa - GENERAL FIRE SCHEDULE
EmS-No. (Spillage)	: S-F - SPILLAGE SCHEDULE Foxtrot - WATER-SOLUBLE MARINE POLLUTANTS
Stowage category (IMDG)	: A
Stowage and handling (IMDG)	: SW23
MFAG-No	: 171
IATA PCA Excepted quantities (IATA) PCA Limited quantities (IATA) PCA limited quantity max net quantity (IATA) PCA packing instructions (IATA) PCA max net quantity (IATA) CAO packing instructions (IATA) CAO max net quantity (IATA) Special provision (IATA) ERG code (IATA)	: E1 : Y956 : 30kgG : 956 : 400kg : 956 : 400kg : A97, A158, A179, A197, A215 : 9L

14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

#### Not applicable

#### **SECTION 15: Regulatory information**

#### **15.1. National regulations**

lead massive: [particle diameter ≥1mm] (7439-92-1)

#### Listed on the Canadian DSL (Domestic Substances List)

calcium oxide (1305-78-8)

Listed on the Canadian DSL (Domestic Substances List)

15.2. International regulations

**API-MODIFIED** 

Not listed on the United States TSCA (Toxic Substances Control Act) inventory

lead massive: [particle diameter ≥1mm] (7439-92-1)

Listed on the United States TSCA (Toxic Substances Control Act) inventory Listed on IECSC (Inventory of Existing Chemical Substances Produced or Imported in China) Listed on NZIoC (New Zealand Inventory of Chemicals) Listed on INSQ (Mexican National Inventory of Chemical Substances) Listed on the United States TSCA (Toxic Substances Control Act) inventory - Status: Active

#### calcium oxide (1305-78-8)

Listed on the United States TSCA (Toxic Substances Control Act) inventory Listed on IECSC (Inventory of Existing Chemical Substances Produced or Imported in China) Listed on NZIOC (New Zealand Inventory of Chemicals) Listed on INSQ (Mexican National Inventory of Chemical Substances) Listed introduction on Australian Industrial Chemicals Introduction Scheme (AICIS Inventory) Listed on the United States TSCA (Toxic Substances Control Act) inventory - Status: Active

#### **SECTION 16: Other information**

: 06-10-2021

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according to the Hazardous Products Regulation (February 11, 2015)

Revision date	:	01-13-2023
Supersedes	:	08-25-2022

Full text of H-phrases:	
H302	Harmful if swallowed
H314	Causes severe skin burns and eye damage
H315	Causes skin irritation
H318	Causes serious eye damage
H319	Causes serious eye irritation
H335	May cause respiratory irritation
H350	May cause cancer
H360	May damage fertility or the unborn child
H362	May cause harm to breast-fed children
H372	Causes damage to organs through prolonged or repeated exposure
H400	Very toxic to aquatic life
H410	Very toxic to aquatic life with long lasting effects

Safety Data Sheet (SDS), Canada

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.