

## Safety Data Sheet

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

Date of issue: 09/20/2018 Revision date: 09/20/2018 Version: 1.0

### **SECTION 1: Identification**

#### 1.1. Product identifier

Product form : Mixture
Product name : Power Kleen
Other means of identification : MP21

### 1.2. Recommended use and restrictions on use

Recommended use : Degreaser
Restrictions on use : Not determined

### 1.3. Supplier

Krown Rust Control 35 MAGNUM DRIVE

LOG 1T0 SCHOMBERG - CANADA

T (905) 939-8750

### 1.4. Emergency telephone number

Emergency number : (905) 939-8750

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

### 2.1. Classification of the substance or mixture

## Classification (GHS-CA)

Acute toxicity (oral), Category 4 H302
Acute toxicity (dermal), Category 4 H312
Skin corrosion/irritation, Category 1A H314
Serious eye damage/eye irritation, Category 1 H318

Full text of H statements : see section 16

### 2.2. GHS Label elements, including precautionary statements

## **GHS-CA** labelling

Hazard pictograms (GHS-CA)





Signal word (GHS-CA) : Danger

Hazard statements (GHS-CA) : H302+H312 - Harmful if swallowed or in contact with skin

H314 - Causes severe skin burns and eye damage.

Precautionary statements (GHS-CA) : P260 - Do not breathe dust/fume/gas/mist/vapours/spray.

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. P301+P312 - IF SWALLOWED: Call a POISON CENTER or doctor if you feel unwell.

P301+P330+P331 - IF SWALLOWED: Rinse mouth. Do NOT induce vomiting

P302+P352 - IF ON SKIN: Wash with plenty of water.

P303+P361+P353 - IF ON SKIN (or hair): Take off immediately all contaminated clothing.

Rinse skin with water .

P304+P340 - IF INHALED: Remove person to fresh air and keep comfortable for breathing. P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove

contact lenses, if present and easy to do. Continue rinsing. P310 - Immediately call a POISON CENTER or doctor. P312 - Call a POISON CENTER or doctor if you feel unwell.

P321 - Specific treatment (see supplemental first aid instruction on this label)

P330 - Rinse mouth.

P362+P364 - Take off contaminated clothing and wash it before reuse.

P363 - Wash contaminated clothing 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

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### Other hazards

Other hazards not contributing to the : None.

classification

## Unknown acute toxicity (GHS-CA)

No data available

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

### **Substances**

Not applicable

#### 3.2. **Mixtures**

Name	Chemical name / Synonyms	Product identifier	%	Classification (GHS-CA)
Potassium hydroxide	Potassium hydroxide (caustic potash) Caustic potash / Potassium hydroxide (K(OH)) / POTASSIUM HYDROXIDE	(CAS-No.) 1310-58-3	5 - 10	Acute Tox. 3 (Oral), H301 Skin Corr. 1A, H314 Eye Dam. 1, H318
2-Butoxyethanol	2-Butoxy-1-ethanol / Butoxyethanol / Ethanol, 2-butoxy- / Ethylene glycol monobutyl ether / Ethylene glycol n-butyl ether / Hydroxyethyl butyl ether / Ethylene glycol butyl ether / 2-Butoxyethan-1-ol / Ethylene glycol mono-n-butyl ether / 2-n-Butoxyethanol / Butyl glycol / BUTOXYETHANOL / EGBE / EGMBE / Butoxyethanol, 2- / Butyl Cellosolve / 2-Butyl Cellosolve	(CAS-No.) 111-76-2	4 - 8	Flam. Liq. 4, H227 Acute Tox. 4 (Oral), H302 Acute Tox. 4 (Dermal), H312 Acute Tox. 4 (Inhalation:dust,mist), H332 Skin Irrit. 2, H315
Tetrasodium EDTA	Ethylenediaminetetraacetic acid, tetrasodium salt / Tetrasodium ethylenediaminetetraacetate / Ethylenediaminetetraacetate / Ethylenediaminetetraacetic acid (EDTA), tetrasodium salt / TETRASODIUM EDTA / Glycine, N,N'-1,2-ethanediylbis[N-(carboxymethyl)-, sodium salt / EDTA tetrasodium salt / EDTA tetrasodium salt / Tetrasodium salt / EDTA tetrasodium salt / Tetrasodium salt / EDTA, tetrasodium / Tetrasodium etetae / N,N'-1,2-Ethanediylbis(N-(carboxymethyl)glycine) tetrasodium salt / EDTA, tetrasodium / Tetrasodium etetate / N,N'-1,2-Ethanediylbis(N-(carboxymethyl)glycine) tetrasodium / Tetrasodium 2,2',2",2"'-(ethylenediamirilo)tetraacetate / Sodium edetate / Edetate Sodium / Ethylenediaminetetraacetate / Sodium edetate / Edetate Sodium / Ethylenediaminetetraacetic acid tetrasodium salt / Edetate sodium	(CAS-No.) 64-02-8	1-5	Acute Tox. 4 (Oral), H302 Eye Dam. 1, H318
Sodium metasilicate	Disodium metasilicate / Silicate, disodium / Silicic acid (H2SiO3), disodium salt / Sodium metasilicate, anhydrous / Silicic acid, disodium salt / Disodium metasilicate (Na2SiO3) / Disodium trioxosilicate / Silicic acid (H2SiO3), sodium salt (1:2) / SODIUM METASILICATE / Silicic acid, sodium salt (1:2) / Sodium silicate	(CAS-No.) 6834-92-0	2 - 5	Acute Tox. 4 (Oral), H302 Skin Corr. 1B, H314 STOT SE 3, H335
Benzenesulfonic acid, C10-16- alkyl derivatives	Benzenesulphonic acid, C10-16-alkyl derivatives / C10-16- Alkylbenzenesulfonic acid	(CAS-No.) 68584-22-5	1 - 5	Acute Tox. 4 (Oral), H302 Acute Tox. 4 (Dermal), H312 Eye Irrit. 2, H319

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

## **SECTION 4: First-aid measures**

## **Description of first aid measures**

First-aid measures after inhalation : Remove person to fresh air and keep comfortable for breathing.

First-aid measures after skin contact : Immediately remove contaminated clothing or footwear. Wash skin with plenty of water. Call a

physician immediately. Seek medical attention if burns develop.

First-aid measures after eye contact : Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Call a physician immediately. Consult an ophtalmologist if irritation

First-aid measures after ingestion : Rinse mouth. Do not induce vomiting. Call a physician immediately.

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First-aid measures general : Call a physician immediately. If you feel unwell, seek medical advice (show the label where

possible).

4.2. Most important symptoms and effects (acute and delayed)

Symptoms/effects after skin contact : May be harmful in contact with skin. Burns.

Symptoms/effects after eye contact : Serious damage to eyes.

Symptoms/effects after ingestion : May be harmful if swallowed. Burns.

4.3. Immediate medical attention and special treatment, if necessary

Other medical advice or treatment : Not applicable.

## **SECTION 5: Fire-fighting measures**

### 5.1. Suitable extinguishing media

Suitable extinguishing media : Water spray. Dry powder. Foam. Carbon dioxide.

## 5.2. Unsuitable extinguishing media

Unsuitable extinguishing media : Not determined.

## 5.3. Specific hazards arising from the hazardous product

No additional information available

#### 5.4. Special protective equipment and precautions for fire-fighters

Firefighting instructions : Exercise caution when fighting any chemical fire.

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 : In case of large spillages: Soak up spills with inert solids, such as clay or diatomaceous earth

as soon as possible. Shovel or sweep up and put in a closed container for disposal. Small quantities of liquid spill: take up in non-combustible absorbent material and shovel into container for disposal. Notify authorities if product enters sewers or public waters.

Other information : Dispose of materials or solid residues at an authorized site.

### 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. Do not get in eyes, on skin, or on clothing. Wear

personal protective equipment.

Hygiene measures : Wash contaminated clothing before reuse. Separate working clothes from town clothes.

Launder separately. Do not eat, drink or smoke when using this product. Always wash hands

after handling the product.

### 7.2. Conditions for safe storage, including 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

Potassium hydroxide (1310-58-3)		
USA - ACGIH	ACGIH Ceiling (mg/m³)	2 mg/m³
Canada (Quebec)	PLAFOND (mg/m³)	2 mg/m³
Alberta	OEL Ceiling (mg/m³)	2 mg/m³
British Columbia	OEL Ceiling (mg/m³)	2 mg/m³
Ontario	OEL Ceiling (mg/m³)	2 mg/m³
2-Butoxyethanol (111-76-2)		
USA - ACGIH	ACGIH TWA (ppm)	20 ppm
Canada (Quebec)	VEMP (mg/m³)	97 mg/m³
Canada (Quebec)	VEMP (ppm)	20 ppm
Alberta	OEL TWA (mg/m³)	97 mg/m³

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2-Butoxyethanol (111-76-2)		
British Columbia	OEL TWA (ppm)	20 ppm
Ontario	OEL TWA (ppm)	20 ppm

#### 8.2. Appropriate engineering controls

Appropriate engineering controls : Ensure good ventilation of the work station.

Environmental exposure controls : Avoid release to the environment.

## 8.3. Individual protection measures/Personal protective equipment

#### Personal protective equipment:

Wear recommended personal protective equipment.

### Materials for protective clothing:

Wear long sleeves

### Hand protection:

Chemically resistant protective gloves

### Eye protection:

Chemical goggles or safety glasses. Eye protection, including both chemical splash goggles and face shield, must be worn when possibility exists for eye contact due to spraying liquid or airborne particles

#### 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

Physical state : Liquid
Appearance : Liquid.
Colour : Green
Odour : odourless
Odour threshold : No data available

pH : 13.2 Relative evaporation rate (butylacetate=1) : > 1

Relative evaporation rate (ether=1) : No data available Melting point : Not applicable

Freezing point : 0 °C

Boiling point : No data available
Flash point : No data available
Auto-ignition temperature : No data available
Decomposition temperature : No data available
Flammability (solid, gas) : Not applicable
Vapour pressure : No data available
Vapour pressure at 50 °C : No data available

Relative vapour density at 20 °C : 0.6
Relative density : 1.1032
Solubility : Soluble.

Log Pow : No data available
Viscosity, kinematic : No data available
Viscosity, dynamic : 20 mPa.s
Explosive limits : No data available

#### 9.2. Other information

No additional information available

## **SECTION 10: Stability and reactivity**

10.1	1.	Reactivity	v
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Reactivity : The product is non-reactive under normal conditions of use, storage and transport.

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Chemical stability : Stable under normal conditions.

Possibility of hazardous reactions : No dangerous reactions known under normal conditions of use.

Conditions to avoid : Oxidizing agents and strong acids. Incompatible materials : Peroxides. Sodium hypochlorite.

Hazardous decomposition products : Under normal conditions of storage and use, hazardous decomposition products should not be

produced. On combustion, forms: carbon oxides (CO and CO2).

## **SECTION 11: Toxicological information**

#### 11.1. Information on toxicological effects

Tetrasodium EDTA (64-02-8)

Acute toxicity (oral) : Oral: Harmful if swallowed.

Acute toxicity (dermal) : Dermal: Harmful in contact with skin.

Acute toxicity (inhalation) : Not classified

ATE CA (oral)	1514.317 mg/kg bodyweight
ATE CA (dermal)	1200.364 ma/kg bodyweight

Tetrasodium EDTA (04-02-0)		
LD50 oral rat	1658 mg/kg	
Potassium hydroxide (1310-58-3)		
LD50 oral rat	284 mg/kg	
Benzenesulfonic acid, C10-16-alkyl derivatives (68584-22-5)		
LD50 oral rat	775 mg/kg	
LD50 dermal rabbit	2000 mg/kg	
2-Butoxyethanol (111-76-2)		
LD50 oral rat	470 mg/kg	
LD50 dermal rabbit	99 mg/kg	
LC50 inhalation rat (ppm)	486 ppm/4h	
Sodium metasilicate (6834-92-0)		

LD50 oral rat 1153 mg/kg

Skin corrosion/irritation : Causes severe skin burns and eye damage.

pH: 13.2

Serious eye damage/irritation : Causes serious eye damage.

pH: 13.2

Respiratory or skin sensitization : Not classified
Germ cell mutagenicity : Not classified
Carcinogenicity : Not classified

Reproductive toxicity : Not classified

STOT-single exposure : Not classified STOT-repeated exposure : Not classified Aspiration hazard : Not classified

Symptoms/effects after skin contact : May be harmful in contact with skin. Burns.

Symptoms/effects after eye contact : Serious damage to eyes.

Symptoms/effects after ingestion : May be harmful if swallowed. Burns.

## SECTION 12: Ecological information

## 12.1. Toxicity

Ecology - general : Harmful to aquatic life.

Acute aquatic toxicity : Not classified Chronic aquatic toxicity : Not classified

Tetrasodium EDTA (64-02-8)		
	LC50 fish 1	41 mg/l (Exposure time: 96 h - Species: Lepomis macrochirus [static])
	LC50 fish 2	59.8 mg/l (Exposure time: 96 h - Species: Pimephales promelas [static])
	EC50 72h algae (1)	1.01 mg/l (Species: Desmodesmus subspicatus)

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Potassium hydroxide (1310-58-3)		
Log Pow	0.65	
Benzenesulfonic acid, C10-16-alkyl do	erivatives (68584-22-5)	
LC50 fish 1	3 mg/l (Exposure time: 96 h - Species: Oncorhynchus mykiss [static])	
EC50 Daphnia 1	2.9 mg/l (Exposure time: 48 h - Species: Daphnia magna)	
Log Pow	2 (at 23 °C)	
2-Butoxyethanol (111-76-2)		
LC50 fish 1	1490 mg/l (Exposure time: 96 h - Species: Lepomis macrochirus [static])	
LC50 fish 2	2950 mg/l (Exposure time: 96 h - Species: Lepomis macrochirus)	
EC50 Daphnia 1	> 1000 mg/l (Exposure time: 48 h - Species: Daphnia magna)	
Log Pow	0.81 (at 25 °C)	
Sodium metasilicate (6834-92-0)		
LC50 fish 1	210 mg/l (Exposure time: 96 h - Species: Brachydanio rerio [semi-static])	
LC50 fish 2	210 mg/l (Exposure time: 96 h - Species: Brachydanio rerio)	
2.2. Persistence and degradability		
Power Kleen		
Persistence and degradability	Not established.	
2.3. Bioaccumulative potential		
Power Kleen		
Bioaccumulative potential	Not established.	
•	1100 COMBINITION.	
Potassium hydroxide (1310-58-3) Log Pow	0.65	
	1 272	
Benzenesulfonic acid, C10-16-alkyl do		
Log Pow	2 (at 23 °C)	
2-Butoxyethanol (111-76-2)		
Log Pow	0.81 (at 25 °C)	
2.4. Mobility in soil		
Power Kleen		
Ecology - soil	Not established.	
Potassium hydroxide (1310-58-3)		
Log Pow	0.65	
Benzenesulfonic acid, C10-16-alkyl derivatives (68584-22-5)		
Log Pow	2 (at 23 °C)	
2-Butoxyethanol (111-76-2)		
Log Pow	0.81 (at 25 °C)	
2.5. Other adverse effects		
Ozone	: Not classified	
Effect on the global warming	· Not established	

Effect on the global warming : Not established.

## **SECTION 13: Disposal considerations**

## **Disposal methods**

: Dispose of contents/container in accordance with licensed collector's sorting instructions. Waste treatment methods

: Dispose in a safe manner in accordance with local/national regulations. Product/Packaging disposal recommendations

## **SECTION 14: Transport information**

#### **Basic shipping description** 14.1.

In accordance with TDG

## **Transportation of Dangerous Goods**

UN-No. (TDG) : UN1814 Packing group : III - Minor Danger TDG Primary Hazard Classes : 8 - Class 8 - Corrosives

: UN1814 POTASSIUM HYDROXIDE SOLUTION, 8, III Transport document description

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Proper Shipping Name (Transportation of

Dangerous Goods)

: POTASSIUM HYDROXIDE SOLUTION

Hazard labels (TDG) : 8 - Corrosive substances



Explosive Limit and Limited Quantity Index : 5 L
Excepted quantities (TDG) : E1
Passenger Carrying Road Vehicle or Passenger : 5 L
Carrying Railway Vehicle Index

### 14.2. Transport information/DOT

### **Department of Transport**

DOT NA no. : UN1814 UN-No.(DOT) : 1814

Packing group (DOT) : III - Minor Danger

Transport document description : UN1814 Potassium hydroxide, solution, 8, III

Proper Shipping Name (DOT) : Potassium hydroxide, solution

Contains Statement Field Selection (DOT)

Class (DOT) : 8 - Class 8 - Corrosive material 49 CFR 173.136

Division (DOT) : 8

Hazard labels (DOT) : 8 - Corrosive



Dangerous for the environment : No

DOT Special Provisions (49 CFR 172.102) : IB3 - Authorized IBCs: Metal (31A, 31B and 31N); Rigid plastics (31H1 and 31H2); Composite

(31HZ1 and 31HA2, 31HB2, 31HN2, 31HD2 and 31HH2). Additional Requirement: Only liquids with a vapor pressure less than or equal to 110 kPa at 50 C (1.1 bar at 122 F), or 130 kPa at 55 C (1.3 bar at 131 F) are authorized, except for UN2672 (also see Special Provision IP8 in Table

2 for UN2672).

T4 - 2.65 178.274(d)(2) Normal..... 178.275(d)(3)

TP1 - The maximum degree of filling must not exceed the degree of filling determined by the following: Degree of filling = 97 / (1 + a (tr - tf)) Where: tr is the maximum mean bulk temperature during transport, and tf is the temperature in degrees celsius of the liquid during

filling.

DOT Packaging Exceptions (49 CFR 173.xxx) : 154
DOT Packaging Non Bulk (49 CFR 173.xxx) : 203
DOT Packaging Bulk (49 CFR 173.xxx) : 241
DOT Quantity Limitations Passenger aircraft/rail : 5 L
(49 CFR 173.27)

DOT Quantity Limitations Cargo aircraft only (49 : 60 L

CFR 175.75)

DOT Vessel Stowage Location : A - The material may be stowed "on deck" or "under deck" on a cargo vessel and on a

passenger vessel.

DOT Vessel Stowage Other : 52 - Stow "separated from" acids

Emergency Response Guide (ERG) Number : 154

Other information : No supplementary information available.

### 14.3. Air and sea transport

### **IMDG**

UN-No. (IMDG) : 1814

Proper Shipping Name (IMDG) : POTASSIUM HYDROXIDE SOLUTION

Transport document description (IMDG) : UN 1814 POTASSIUM HYDROXIDE SOLUTION, 8, III

Class (IMDG) : 8 - Corrosive substances

Packing group (IMDG) : III - substances presenting low danger

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**IATA** 

UN-No. (IATA) : 1814

Proper Shipping Name (IATA) : Potassium hydroxide solution

Transport document description (IATA) : UN 1814 Potassium hydroxide solution, 8, III

Class (IATA) : 8 - Corrosives
Packing group (IATA) : III - Minor Danger

## **SECTION 15: Regulatory information**

### 15.1. National regulations

### Tetrasodium EDTA (64-02-8)

Listed on the Canadian DSL (Domestic Substances List)

#### Tetrapotassium pyrophosphate (7320-34-5)

Listed on the Canadian DSL (Domestic Substances List)

#### Potassium hydroxide (1310-58-3)

Listed on the Canadian DSL (Domestic Substances List)

#### Benzenesulfonic acid, C10-16-alkyl derivatives (68584-22-5)

Listed on the Canadian DSL (Domestic Substances List)

#### 2-Butoxyethanol (111-76-2)

Listed on the Canadian DSL (Domestic Substances List)

#### Sodium metasilicate (6834-92-0)

Listed on the Canadian DSL (Domestic Substances List)

### Sodium xylenesulfonate (1300-72-7)

Listed on the Canadian DSL (Domestic Substances List)

#### Water (7732-18-5)

Listed on the Canadian DSL (Domestic Substances List)

## 15.2. International regulations

## Tetrasodium EDTA (64-02-8)

Listed on the AICS (Australian Inventory of Chemical Substances)

Listed on IECSC (Inventory of Existing Chemical Substances Produced or Imported in China)

Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances)

Listed on the Japanese ENCS (Existing & New Chemical Substances) inventory

Listed on the Japanese ISHL (Industrial Safety and Health Law)

Listed on the Korean ECL (Existing Chemicals List)

Listed on NZIoC (New Zealand Inventory of Chemicals)

Listed on PICCS (Philippines Inventory of Chemicals and Chemical Substances)

Listed on the United States TSCA (Toxic Substances Control Act) inventory

Listed on INSQ (Mexican National Inventory of Chemical Substances)

Listed on Turkish inventory of chemical

### Tetrapotassium pyrophosphate (7320-34-5)

Listed on the AICS (Australian Inventory of Chemical Substances)

Listed on IECSC (Inventory of Existing Chemical Substances Produced or Imported in China)

Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances)

Listed on the Japanese ENCS (Existing & New Chemical Substances) inventory

Listed on the Japanese ISHL (Industrial Safety and Health Law)

Listed on the Korean ECL (Existing Chemicals List)

Listed on NZIoC (New Zealand Inventory of Chemicals)

Listed on PICCS (Philippines Inventory of Chemicals and Chemical Substances)

Listed on the United States TSCA (Toxic Substances Control Act) inventory

Listed on Turkish inventory of chemical

## Potassium hydroxide (1310-58-3)

Listed on the AICS (Australian Inventory of Chemical Substances)

Listed on IECSC (Inventory of Existing Chemical Substances Produced or Imported in China)

Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances)

Listed on the Japanese ENCS (Existing & New Chemical Substances) inventory

Listed on the Japanese ISHL (Industrial Safety and Health Law)

Listed on the Korean ECL (Existing Chemicals List)

Listed on NZIoC (New Zealand Inventory of Chemicals)

Listed on PICCS (Philippines Inventory of Chemicals and Chemical Substances)

Listed on the United States TSCA (Toxic Substances Control Act) inventory

Japanese Poisonous and Deleterious Substances Control Law

Listed on INSQ (Mexican National Inventory of Chemical Substances)

Listed on Turkish inventory of chemical

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### Benzenesulfonic acid, C10-16-alkyl derivatives (68584-22-5)

Listed on the AICS (Australian Inventory of Chemical Substances)

Listed on IECSC (Inventory of Existing Chemical Substances Produced or Imported in China)

Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances)

Listed on the Japanese ENCS (Existing & New Chemical Substances) inventory

Listed on the Japanese ISHL (Industrial Safety and Health Law)

Listed on the Korean ECL (Existing Chemicals List)

Listed on NZIoC (New Zealand Inventory of Chemicals)

Listed on PICCS (Philippines Inventory of Chemicals and Chemical Substances)

Listed on the United States TSCA (Toxic Substances Control Act) inventory

Japanese Pollutant Release and Transfer Register Law (PRTR Law)

Listed on Turkish inventory of chemical

### 2-Butoxyethanol (111-76-2)

Listed on the AICS (Australian Inventory of Chemical Substances)

Listed on IECSC (Inventory of Existing Chemical Substances Produced or Imported in China)

Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances)

Listed on the Japanese ENCS (Existing & New Chemical Substances) inventory

Listed on the Japanese ISHL (Industrial Safety and Health Law)

Listed on the Korean ECL (Existing Chemicals List)

Listed on NZIoC (New Zealand Inventory of Chemicals)

Listed on PICCS (Philippines Inventory of Chemicals and Chemical Substances)

Listed on the United States TSCA (Toxic Substances Control Act) inventory

Listed on INSQ (Mexican National Inventory of Chemical Substances)

Listed on Turkish inventory of chemical

Toxic Substance (CEPA – Schedule I)

Yes

### Sodium metasilicate (6834-92-0)

Listed on the AICS (Australian Inventory of Chemical Substances)

Listed on IECSC (Inventory of Existing Chemical Substances Produced or Imported in China)

Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances)

Listed on the Japanese ENCS (Existing & New Chemical Substances) inventory

Listed on the Japanese ISHL (Industrial Safety and Health Law)

Listed on the Korean ECL (Existing Chemicals List)

Listed on NZIoC (New Zealand Inventory of Chemicals)

Listed on PICCS (Philippines Inventory of Chemicals and Chemical Substances)

Listed on the United States TSCA (Toxic Substances Control Act) inventory

Listed on INSQ (Mexican National Inventory of Chemical Substances)

Listed on Turkish inventory of chemical

### Sodium xylenesulfonate (1300-72-7)

Listed on the AICS (Australian Inventory of Chemical Substances)

Listed on IECSC (Inventory of Existing Chemical Substances Produced or Imported in China)

Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances)

Listed on the Japanese ENCS (Existing & New Chemical Substances) inventory

Listed on the Japanese ISHL (Industrial Safety and Health Law)

Listed on the Korean ECL (Existing Chemicals List)

Listed on NZIoC (New Zealand Inventory of Chemicals)

Listed on PICCS (Philippines Inventory of Chemicals and Chemical Substances)

Listed on the United States TSCA (Toxic Substances Control Act) inventory

Listed on INSQ (Mexican National Inventory of Chemical Substances)

Listed on Turkish inventory of chemical

#### Water (7732-18-5)

Listed on the AICS (Australian Inventory of Chemical Substances)

Listed on IECSC (Inventory of Existing Chemical Substances Produced or Imported in China)

Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances)

Listed on the Korean ECL (Existing Chemicals List)

Listed on NZIoC (New Zealand Inventory of Chemicals)

Listed on PICCS (Philippines Inventory of Chemicals and Chemical Substances)

Listed on the United States TSCA (Toxic Substances Control Act) inventory

Listed on INSQ (Mexican National Inventory of Chemical Substances)

## **SECTION 16: Other information**

 Date of issue
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Other information : DISCLAIMER OF LIABILITY The information in this SDS was obtained from sources which we believe are reliable. However, the information is provided without any warranty, express or

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# Safety Data Sheet

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

### Full text of H-statements:

H227	Combustible liquid
H301	Toxic if swallowed.
H302	Harmful if swallowed.
H312	Harmful in contact with skin.
H314	Causes severe skin burns and eye damage.
H315	Causes skin irritation.
H318	Causes serious eye damage.
H319	Causes serious eye irritation.
H332	Harmful if inhaled.
H335	May cause respiratory irritation.

## SDS Canada (GHS)

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

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