

Name, address, and telephone number of



Sulfuric Acid 1-9%

SDS Preparation Date (mm/dd/yyyy): 10/13/2015

Page 1 of 11

### SAFETY DATA SHEET

# SECTION 1. IDENTIFICATION

Product identifier used on the label

**Sulfuric Acid 1-9%** 

Product Code(s) : Not available.

Recommended use of the chemical and restrictions on use

Reagent ;Chemical intermediate. Use pattern: Professional Use Only Recommended restrictions: None known.

Chemical family : Inorganic acid

Name, address, and telephone number

of the supplier: the manufacturer: Refer to supplier

**Borden & Remington Corp** 

63 Water St. PO Box 2573 Fall River, MA, USA

02722

Supplier's Telephone # : 508-675-0096

24 Hr. Emergency Tel # Chemtrec: 1-800-424-9300 (Within Continental U.S.); 703-527-3887.

## SECTION 2. HAZARDS IDENTIFICATION

### Classification of the chemical

Clear to cloudy liquid. Odorless.

This material is classified as hazardous under U.S. OSHA regulations (29CFR 1910.1200) (Hazcom 2012) and Canadian WHMIS regulations (Hazardous Products Regulations) (WHMIS 2015).

Hazard classification:

Eye damage/irritation: Category 1 Skin corrosion/irritation: Category 1

### Label elements

Hazard pictogram(s)



Signal Word

DANGER!

Hazard statement(s)

Causes severe skin burns and eye damage.



Sulfuric Acid 1-9%

SDS Preparation Date (mm/dd/yyyy): 10/13/2015

Page 2 of 11

### SAFETY DATA SHEET

### Precautionary statement(s)

Wash thoroughly after handling.

Do not breathe mist or vapor.

Wear protective gloves/clothing and eye/face protection.

If swallowed: Rinse mouth. Do NOT induce vomiting.

IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.

Wash contaminated clothing before reuse.

If inhaled: Remove person to fresh air and keep comfortable for breathing.

Immediately call a POISON CENTER or doctor/physician.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do.

Continue rinsing.

Immediately call a POISON CENTER or doctor/physician.

Absorb spillage to prevent material damage.

Store locked up.

Dispose of contents/container in accordance with local/regional/national/international regulations.

#### Other hazards

Other hazards which do not result in classification:

Ingestion may cause severe irritation to the mouth, throat and stomach. Contact with metals may release small amounts of flammable hydrogen gas. May be corrosive to metals. Prolonged skin contact may cause dermatitis (rash), characterized by red, dry, itching skin. Prolonged or repeated inhalation of fumes or vapours, may cause chronic lung effects, such as bronchitis, and tooth enamel erosion. Chronic skin contact with low concentrations may cause dermatitis. May cause respiratory irritation.

#### SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

#### Pure substance

Chemical name	Common name and synonyms	CAS#	<u>Concentration</u>
Sulfuric acid	Battery acid; Hydrogen sulfate; Oil of vitriol	7664-93-9	1.0 - 9.0
Water	H2O	7732-18-5	Balance

### SECTION 4. FIRST-AID MEASURES

### Description of first aid measures

Ingestion : Do NOT induce vomiting. Have victim rinse mouth with water, then give one to two glasses of water to drink. Seek immediate medical attention/advice. Never give

anything by mouth if victim is unconscious.

Inhalation : Immediately remove person to fresh air. If breathing has stopped, give artificial

respiration. If breathing is difficult, give oxygen by qualified medical personnel only.

Seek immediate medical attention/advice.

Skin contact : Take off all contaminated clothing immediately. Immediately flush skin with gently

flowing, running water for at least 20 minutes. Do not rub area of contact. Cover wound with sterile dressing. Seek immediate medical attention/advice. Wash contaminated clothing before reuse. Leather and shoes that have been contaminated with the

solution may need to be destroyed.

Eye contact : Immediately flush eyes with running water for at least 20 minutes. Protect unharmed

eye. Seek immediate medical attention/advice.



Sulfuric Acid 1-9%

SDS Preparation Date (mm/dd/yyyy): 10/13/2015

Page 3 of 11

### **SAFETY DATA SHEET**

### Most important symptoms and effects, both acute and delayed

: May cause serious eye irritation or damage. Symptoms may include redness, pain, tearing and conjunctivitis. Direct skin contact may cause corrosive skin burns, deep ulcerations and possibly permanent scarring. May cause severe irritation and corrosive damage in the mouth, throat and stomach. Symptoms may include abdominal pain, vomiting, burns, perforations, bleeding and eventually death. May cause respiratory irritation. Symptoms may include sore throat, running nose and shortness of breath. Could result in pulmonary edema (fluid accumulation). Symptoms of pulmonary edema (chest pain, shortness of breath) may be delayed. Prolonged or repeated inhalation of fumes or vapours, may cause chronic lung effects, such as bronchitis, and tooth enamel erosion.

# Indication of any immediate medical attention and special treatment needed

: Immediate medical attention is required. Causes burns. Treat symptomatically.

### SECTION 5. FIRE-FIGHTING MEASURES

### **Extinguishing media**

Suitable extinguishing media

 Use extinguishing measures that are appropriate to local circumstances and the surrounding environment. Use water with caution. Contact with water will generate considerable heat.

Unsuitable extinguishing media

: Do not use a solid water stream as it may scatter and spread fire.

### Special hazards arising from the substance or mixture / Conditions of flammability

: Not considered flammable. Burning produces obnoxious and toxic fumes. Contact with metals may release small amounts of flammable hydrogen gas. Reacts violently with a wide variety of organic and inorganic chemicals including alcohol, carbides, chlorates, picrates, nitrates and metals. Contact with water will generate considerable heat.

# Flammability classification (OSHA 29 CFR 1910.106)

: Non-flammable.

### **Hazardous combustion products**

: Sulphur oxides. Carbon dioxide and carbon monoxide. Oxygen.

# Special protective equipment and precautions for firefighters

Protective equipment for fire-fighters

: Firefighters must use standard protective equipment including flame retardant coat, helmet with face shield, gloves, rubber boots, and in enclosed spaces, SCBA.

## Special fire-fighting procedures

Firefighters should wear proper protective equipment and self-contained breathing apparatus with full face piece operated in positive pressure mode. A full-body chemical resistant suit should be worn. Move containers from fire area if safe to do so. Water spray may be useful in cooling equipment exposed to heat and flame. Dike for water control. Do not allow run-off from fire fighting to enter drains or water courses.

#### SECTION 6. ACCIDENTAL RELEASE MEASURES

#### Personal precautions, protective equipment and emergency procedures

: All persons dealing with clean-up should wear the appropriate protective equipment including self-contained breathing apparatus. Keep all other personnel upwind and away from the spill/release. Restrict access to area until completion of clean-up. Refer to Section 8, EXPOSURE CONTROLS AND PERSONAL PROTECTION, for additional information on acceptable personal protective equipment.

### **Environmental precautions**

Do not allow material to contaminate ground water system. For large spills, dike the area to prevent spreading.

Methods and material for containment and cleaning up



Sulfuric Acid 1-9%

SDS Preparation Date (mm/dd/yyyy): 10/13/2015

Page 4 of 11

### SAFETY DATA SHEET

: Remove all sources of ignition. Ventilate area of release. Stop spill or leak at source if safely possible. Dike for water control. Neutralize with sodium bicarbonate or a mixture of soda ash/slaked lime. Contain and absorb spilled liquid with non-combustible, inert absorbent material (e.g. sand), then place absorbent material into a container for later disposal (see Section 13). Contact the proper local authorities.

#### Special spill response procedures

If a spill/release in excess of the EPA reportable quantity is made into the environment, immediately notify the national response center in the United States (phone: 1-800-424-8802).

US CERCLA Reportable quantity (RQ): Sulfuric acid (1000 lbs / 454 kg)

### SECTION 7. HANDLING AND STORAGE

#### Precautions for safe handling

: Use in a well-ventilated area. Wear protective gloves/clothing and eye/face protection. See Section 8 for additional personal protection advice when handling this product. Do not ingest. Avoid breathing vapour or mist. Avoid contact with skin, eyes and clothing. Keep away from extreme heat and flame. Keep away from bases, metals and other incompatibles. Keep container tightly closed when not in use. Keep only in original container. Wash thoroughly after handling. During preparation or dilution, always add liquid slowly to water and with constant stirring.

#### Conditions for safe storage

Store in a cool, dry, well-ventilated area. Store locked up. Store away from incompatibles and out of direct sunlight. Storage area should be clearly identified, clear of obstruction and accessible only to trained and authorized personnel. Inspect periodically for damage or leaks. Store in corrosion-resistant containers. Keep only in original container.

## Incompatible materials

Strong oxidizing agents; Metals (e.g. Aluminum, brass, copper); Alkalies; Aldehydes; Reducing agents; Water; Organic materials; Acids Chlorate

# SECTION 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Limits:					
Chemical Name	ACGIH T	LV_	OSHA PEL		
	<u>TWA</u>	STEL	<u>PEL</u>	<u>STEL</u>	
Sulfuric acid	0.2 mg/m³ (thoracic fraction)	N/Av	1 mg/m³	N/Av	
Water	N/Av	N/Av	N/Av	N/Av	

# **Exposure controls**

### Ventilation and engineering measures

: Use general or local exhaust ventilation to maintain air concentrations below

recommended exposure limits.

**Respiratory protection**: If the TLV is exceeded, a NIOSH/MSHA-approved respirator is advised. Confirmation

of which type of respirator is most suitable for the intended application should be obtained from respiratory protection suppliers. Respirators should be selected based on the form and concentration of contaminants in air, and in accordance with OSHA

(29 CFR 1910.134) or CSA Z94.4-02.

Skin protection : Wear chemically protective gloves (impervious), boots, aprons, and gauntlets to

prevent prolonged or repeated skin contact. Wear impervious gloves, such as butyl rubber. Unsuitable material: polyvinyl alcohol. Advice should be sought from glove

suppliers.

Eye / face protection : Chemical splash goggles must be worn when handling this material. A full face shield

may also be necessary.



Sulfuric Acid 1-9%

SDS Preparation Date (mm/dd/yyyy): 10/13/2015

Page 5 of 11

### SAFETY DATA SHEET

Other protective equipment : Other equipment may be required depending on workplace standards. An eyewash

station and safety shower should be made available in the immediate working area.

General hygiene considerations

Do not breathe mist or vapor. Avoid contact with skin, eyes and clothing. Do not eat, drink, smoke or use cosmetics while working with this product. Upon completion of work, wash hands before eating, drinking, smoking or use of toilet facilities. Remove and wash contaminated clothing before re-use. Do not take contaminated clothing home.

### SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance : Clear, oily, colourless liquid

Odour : Odorless.
Odour threshold : N/Av
pH : <1.0

Melting/Freezing point : -40°C (-40°F)

Initial boiling point and boiling range

: 102°C (215.6°F)

Flash point : Not applicable.
Flashpoint (Method) : Not applicable.
Evaporation rate (BuAe = 1) : Slower than ether.
Flammability (solid, gas) : Not applicable.

Lower flammable limit (% by vol.)

Not applicable.

Upper flammable limit (% by vol.)

Not applicable.

 Oxidizing properties
 : None known.

 Explosive properties
 : Not explosive

 Vapour pressure
 : <0.3 mmHg @75°F</td>

Vapour density : 3.4

Relative density / Specific gravity

: 1.84

Solubility in water : Soluble
Other solubility(ies) : None known.

Partition coefficient: n-octanol/water or Coefficient of water/oil distribution

N/Av

Auto-ignition temperature : N/Ap

**Decomposition temperature** : Not available.

Viscosity : N/Av

Volatiles (% by weight) : Not available.

Volatile organic Compounds (VOC's)

: Not available.

Absolute pressure of container

N/Ap

Flame projection length : N/Ap

Other physical/chemical comments

: None.

# SECTION 10. STABILITY AND REACTIVITY

**Reactivity**: Not normally reactive. May be corrosive to metals.

Chemical stability : Stable under the recommended storage and handling conditions prescribed.



Sulfuric Acid 1-9%

SDS Preparation Date (mm/dd/yyyy): 10/13/2015

Page 6 of 11

### SAFETY DATA SHEET

Possibility of hazardous reactions

Hazardous polymerization does not occur. Contact with metals may release small

amounts of flammable hydrogen gas.

**Conditions to avoid** : Avoid heat and open flame. Ensure adequate ventilation, especially in confined areas.

Avoid contact with incompatible materials.

Incompatible materials : Strong oxidizing agents; Metals (e.g. Aluminum, brass, copper); Alkalies; Aldehydes;

Reducing agents; Water; Organic materials; Acids Chlorate .

Hazardous decomposition products

: Decomposes at 340 deg C into sulfur trioxide and water.

### SECTION 11. TOXICOLOGICAL INFORMATION

# Information on likely routes of exposure:

Routes of entry inhalation : YES
Routes of entry skin & eye : YES
Routes of entry Ingestion : YES

Routes of exposure skin absorption

: NO

### **Potential Health Effects:**

### Signs and symptoms of short-term (acute) exposure

Sign and symptoms Inhalation

May cause respiratory irritation. Symptoms may include sore throat, running nose and shortness of breath. Could result in pulmonary edema (fluid accumulation). Symptoms of pulmonary edema (chest pain, shortness of breath) may be delayed.

Sign and symptoms ingestion

: May be harmful if swallowed. May cause severe irritation and corrosive damage in the mouth, throat and stomach. Symptoms may include abdominal pain, vomiting, burns, perforations, bleeding and eventually death.

Sign and symptoms skin : This material is classified as h

This material is classified as hazardous under OSHA regulations (29CFR 1910.1200) (Hazcom 2012), Classification: Skin corrosion/irritation: Category 1

Causes severe skin burns and eye damage. Direct skin contact may cause corrosive

skin burns, deep ulcerations and possibly permanent scarring.

Sign and symptoms eyes

This material is classified as hazardous under OSHA regulations (29CFR 1910.1200)

(Hazcom 2012). Classification: Eye damage/irritation: Category 1

Causes serious eye damage. Symptoms may include severe pain, tearing, redness, swelling and blurred vision. Contact may lead to permanent injury and blindness.

**Potential Chronic Health Effects** 

 Chronic skin contact with low concentrations may cause dermatitis. Prolonged or repeated inhalation of fumes or vapours, may cause chronic lung effects, such as

bronchitis, and tooth enamel erosion.

**Mutagenicity** : Not expected to be mutagenic in humans.

Carcinogenicity : This material is not classified as hazardous under U.S. OSHA regulations (29CFR

1910.1200) (Hazcom 2012) and Canadian WHMIS regulations (Hazardous Products Regulations) (WHMIS 2015). Strong inorganic acid mist containing sulfuric acid is classified as a Group 1 Human Carcinogen by the IARC. However, this classification

does not apply to liquid forms of sulfuric acid.

# Reproductive effects & Teratogenicity

: Not expected to cause reproductive effects.

Sensitization to material : Not expected to be a skin or respiratory sensitizer.



SDS Preparation Date (mm/dd/yyyy): 10/13/2015

Page 7 of 11

### SAFETY DATA SHEET

Specific target organ effects: Target Organs:: Eyes, skin, respiratory system and digestive system.

This material is not classified as hazardous under U.S. OSHA regulations (29CFR 1910.1200) (Hazcom 2012) and Canadian WHMIS regulations (Hazardous Products

Regulations) (WHMIS 2015).

Medical conditions aggravated by overexposure

: Pre-existing skin, eye and respiratory disorders.

Synergistic materials

: Not available.

Toxicological data

See below for toxicological data on the substance.
 The calculated ATE values for this mixture are:
 ATE inhalation (mists) = 7.5-37.5 mg/L

	LC50(4hr)	LD50		
Chemical name	inh, rat	(Oral, rat)	(Rabbit, dermal)	
Sulfuric acid	0.375mg/L	2140 mg/kg	N/Av	
Water	N/Av	>90 mL/kg	N/Av	

### Other important toxicological hazards

: None known or reported by the manufacturer.

# SECTION 12. ECOLOGICAL INFORMATION

**Ecotoxicity** 

: Because of the low pH of this product, it would be expected to produce significant ecotoxicity upon exposure to aquatic organisms and aquatic systems. The product should not be allowed to enter drains or water courses, or be deposited where it can affect ground or surface waters.

# Ecotoxicity data:

la maradia méa	01011	Toxicity to Fish				
<u>Ingredients</u>	CAS No	LC50 / 96h	NOEC / 21 day	M Factor		
Sulfuric acid	7664-93-9	N/Av	N/Av	None.		
Water	7732-18-5	No information available.	No information available.	Not applicable.		

<u>Ingredients</u>	CAS No	Toxicity to Daphnia				
		EC50 / 48h	NOEC / 21 day	M Factor		
Sulfuric acid	7664-93-9	N/Av	N/Av	None.		
Water	7732-18-5	No information available.	No information available.	Not applicable.		

<u>Ingredients</u>	CAS No	Toxicity to Algae				
		EC50 / 96h or 72h	NOEC / 96h or 72h	M Factor		
Sulfuric acid	7664-93-9	>100mg/L(Green algae)	N/Av	None.		
Water	7732-18-5	No information available.	No information available.	Not applicable.		



SDS Preparation Date (mm/dd/yyyy): 10/13/2015

Page 8 of 11

### SAFETY DATA SHEET

Persistence and degradability

: Biodegradation is not applicable to inorganic materials.

**Bioaccumulation potential**: No data is available on the product itself.

<u>Components</u>	Partition coefficent n-octanol/ater (log Kow)	Bioconcentration factor (BCF)
Sulfuric acid (CAS 7664-93-9)	N/Ap	no bioaccumulation
Water (CAS 7732-18-5)	N/Ap	N/Ap

Mobility in soil : No data is available on the product itself.

Other Adverse Environmental effects

: No additional information.

## SECTION 13. DISPOSAL CONSIDERATIONS

**Handling for Disposal** : Handle waste according to recommendations in Section 7. Empty containers retain

residue (liquid and/or vapour) and can be dangerous.

Methods of Disposal : Dispose in accordance with all applicable federal, state, provincial and local

regulations.

RCRA : If this product, as supplied, becomes a waste in the United States, it may meet the criteria of a hazardous waste as defined under RCRA, Title 40 CFR 261. It is the responsibility of the waste generator to determine the proper waste identification and

responsibility of the waste generator to determine the proper waste identification and disposal method. For disposal of unused or waste material, check with local, state and

federal environmental agencies.

### SECTION 14. TRANSPORTATION INFORMATION

Regulatory Information	UN Number	UN proper shipping name	Transport hazard class(es)	Packing Group	Label			
49CFR/DOT	UN2796	SULFURIC ACID	8	II				
49CFR/DOT Additional information	May be shipped	as a limited quantity in receptacles not exceeding 1.0 Liters, accor	rding to 49 CFR	173.154.				
TDG	UN2796	SULFURIC ACID	8	II				
TDG Additional information	May be shipped exceeding 30 kg	as LIMITED QUANTITY when transported in containers no larger gross mass.	than 1.0 Litre, in	packages no	ot ·			
ICAO/IATA	UN2796	Sulphuric acid	8	II				
ICAO/IATA Additional information	Refer to ICAO/IATA Packing Instruction							
IMDG UN2796		BATTERY FLUID, ACID;	8	II				
		SULFURIC ACID			8			
		SULPHURIC ACID with not						





SDS Preparation Date (mm/dd/yyyy): 10/13/2015

Page 9 of 11

### SAFETY DATA SHEET

IMDG	May be shipped as a limited quantity. Consult the IMDG regulations for more information.		ı
Additional			
information			
illormation			

Special precautions for user : None known.

**Environmental hazards** : See ECOLOGICAL INFORMATION, Section 12.

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

: Not applicable.

## SECTION 15 - REGULATORY INFORMATION

### **US Federal Information:**

Components listed below are present on the following U.S. Federal chemical lists:

		TSCA	CERCLA Reportable	SARA TITLE III: Sec. 302, Extremely	SARA TITLE III: Sec. 313, 40 CFF 372, Specific Toxic Chemical	
<u>Ingredients</u>	CAS#	CAS # Inventory	Quantity(RQ) (40 CFR 117.302):	Hazardous Substance, 40 CFR 355:	Toxic Chemical	de minimus Concentration
Sulfuric acid	7664-93-9	Yes	1000 lb/ 454 kg	1000 lb TPQ	Yes	1%
Water	7732-18-5	Yes	N/Ap	N/Av	No	N/Ap

SARA TITLE III: Sec. 311 and 312, SDS Requirements, 40 CFR 370 Hazard Classes: Acute Health Hazard. Chronic Health Hazard

Under SARA Sections 311 and 312, the EPA has established threshold quantities for the reporting of hazardous chemicals. The current thresholds are 500 pounds for the threshold planning quantity (TPQ), whichever is lower, for extremely hazardous substances and 10,000 pounds for all other hazardous chemicals.

### **US State Right to Know Laws:**

The following chemicals are specifically listed by individual States:

Ingredients	CAS#	California Proposition 65		State "Right to Know" Lists					
	5710 11	Listed	Type of Toxicity	CA	MA	MN	NJ	PA	RI
Sulfuric acid	7664-93-9	No	N/Ap	Yes	Yes	Yes	Yes	Yes	Yes
Water	7732-18-5	No	N/Ap	No	No	No	No	No	No

## **Canadian Information:**

Canadian Environmental Protection Act (CEPA) information: All ingredients listed appear on the Domestic Substances List (DSL).

WHMIS information: Refer to Section 2 for a WHMIS Classification for this product.

# **International Information:**

Components listed below are present on the following International Inventory list:



SDS Preparation Date (mm/dd/yyyy): 10/13/2015

Page 10 of 11

### SAFETY DATA SHEET

<u>Ingredients</u>	CAS#	European EINECs	Australia AICS	Philippines PICCS	Japan ENCS	Korea KECI/KECL	China IECSC	NewZealand IOC
Sulfuric acid	7664-93-9	231-639-5	Present	Present	(1)-724; (1)-430	KE-32570	Present	HSR001572, HSR001573, HSR001588 (dilution)
Water	7732-18-5	231-791-2	Present	Listed	Listed	KE-35400	Present	Listed

### **SECTION 16. OTHER INFORMATION**

Legend : ACGIH: American Conference of Governmental Industrial Hygienists

CA: California

CAS: Chemical Abstract Services

CERCLA: Comprehensive Environmental Response, Compensation, and Liability Act

of 1980

CFR: Code of Federal Regulations DOT: Department of Transportation EPA: Environmental Protection Agency

HMIS: Hazardous Materials Identification System HSDB: Hazardous Substances Data Bank IARC: International Agency for Research on Cancer

Inh: Inhalation

IUCLID: International Uniform Chemical Information Database

MA: Massachusetts MN: Minnesota

MSHA: Mine Safety and Health Administration

N/Ap: Not Applicable N/Av: Not Available

NFPA: National Fire Protection Association

NIOSH: National Institute of Occupational Safety and Health

NJ: New Jersey

NTP: National Toxicology Program

OSHA: Occupational Safety and Health Administration

PA: Pennsylvania

PEL: Permissible exposure limit

RCRA: Resource Conservation and Recovery Act

RI: Rhode Island

RTECS: Registry of Toxic Effects of Chemical Substances SARA: Superfund Amendments and Reauthorization Act

STEL: Short Term Exposure Limit

TDG: Canadian Transportation of Dangerous Goods Act & Regulations

TLV: Threshold Limit Values TWA: Time Weighted Average

WHMIS: Workplace Hazardous Materials Identification System

References : Canadian Centre for Occupational Health and Safety, CCInfoWeb Databases, 2015

(Chempendium, RTECs, HSDB, INCHEM).

European Chemicals Agency, Classification Legislation, 2015

Material Safety Data Sheet from manufacturer

OECD - The Global Portal to Information on Chemical Substances - eChemPortal, 2015

Preparation Date (mm/dd/yyyy)

: 10/13/2015

Other special considerations for handling

: Provide adequate information, instruction and training for operators.

HMIS Rating

: \*- Chronic hazard 0 - Minimal 1 - Slight 2 - Moderate 3 - Serious 4 - Severe

Health: 3 Flammability: 0 Reactivity: 2



Sulfuric Acid 1-9%

SDS Preparation Date (mm/dd/yyyy): 10/13/2015

Page 11 of 11

### **SAFETY DATA SHEET**

NFPA Rating

0 - Minimal
1 - Slight
2 - Moderate
3 - Serious
4 - Severe

: Health: 3 Flammability: 0 Instability: 2 Special Hazards: None.

Prepared for:

Borden & Remington Corp 63 Water St. Fall River, MA 02722 Telephone: 508-675-0096



Prepared by:

ICC The Compliance Center Inc.
Telephone: (888) 442-9628 (U.S.): (888) 977-4834 (Canada)
http://www.thecompliancecenter.com



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