

Safety Data Sheet



Dry Slurry

SDS Number: S776 Revision Date: February 14, 2017

Page 1 of 5

1 PRODUCT AND COMPANY IDENTIFICATION

Product Name: Dry Slurry

Revision Date: February 14, 2017

Version: 42-68A SDS Number: S776

Manufacturer: Canadian Contact:

Legend Brands Legend Brands

 325 S. Price Rd.
 4520 Eastgate Parkway

 Chandler, AZ 85224
 Mississauga, ON L4W 3W6

 Phone: 480-899-7000
 Phone: 800-932-3030

Fax: 480-786-9538

Email: info@prochem.com

www.prochem.com

Emergency Information: INFOTRAC 1-800-535-5053 International 1-352-323-3500

2 HAZARDS IDENTIFICATION

Classification of the Substance or Mixture

GHS Classification in Accordance with 29 CFR 1910 (OSHA HCS):

Health, Acute toxicity, 5 Dermal

GHS Label Elements, Including Precautionary Statements

GHS Signal Word: WARNING

GHS Hazard Pictograms:

No GHS pictograms indicated for this product

GHS Hazard Statements:

H313 - May be harmful in contact with skin

GHS Precautionary Statements:

P302+352 - IF ON SKIN: Wash with soap and water.

P312 - Call a POISON CENTER or doctor/physician if you feel unwell.

Route of Entry: Eyes; Skin; Inhalation; Ingestion;

Target Organs: Eyes; Skin;

Inhalation: Minimal respiratory tract irritation may occur with exposure to a large amount of material

Skin Contact: May cause irritation.

Eye Contact: May cause irritation.

Ingestion: Small amounts swallowed incidental to normal handling operations are not likely to cause injury; swallowing

amounts larger than that may cause temporary injury.



Safety Data Sheet



Dry Slurry

SDS Number: S776 Revision Date: February 14, 2017

Page 2 of 5

NFPA: Health = 1, Fire = 1, Reactivity = 0, Specific Hazard = n/a

HMIS III: Health = 1, Fire = 1, Physical Hazard = 0

HMIS PPE: B - Safety Glasses, Gloves





3

COMPOSITION/INFORMATION OF INGREDIENTS

Ingredients:

Cas#	%	Chemical Name
112-34-5 34590-94-8	3% 2%	Diethylene glycol butyl ether
497-19-8	2% 16%	Dipropylene glycol methyl ether Sodium Carbonate
6834-92-0	3%	Sodium Metasilicate Pentahydrate

OSHA Regulatory Status:

This SDS contains valuable information critical to the safe handling and proper use of this product. This SDS should be retained and available for employees and other users of this product.

4 FIRST AID MEASURES

Inhalation: If symptoms develop, move victim to fresh air. If symptoms persist, obtain medical attention.

Skin Contact: Wash with soap and water. If irritation persists consult medical personnel.

Eye Contact: Immediately flush eyes with large amounts of water for at least 15 minutes, lifting eyelids occasionally to facilitate

irrigation. Get immediate medical attention.

Ingestion: If swallowed, DO NOT induce vomiting unless directed to do so by medical personnel. If injured party is conscious,

give two glasses of water. Seek medical attention.

5 FIRE FIGHTING MEASURES

Flash Point: N/A

Wear self-contained breathing apparatus and other protective clothing. Use any standard agent - choose the one most appropriate for type of surrounding fire.

6 ACCIDENTAL RELEASE MEASURES

Keep away from drains and ground water. Keep all unnecessary personnel away. Spill area may be slippery. Sweep up, place in bag and hold for waste disposal. Ventilate area and wash spill site after material pickup is complete. Consult an expert on disposal of recovered material and ensure conformity to local disposal regulations.

SDS

Safety Data Sheet



Dry Slurry

SDS Number: S776 Revision Date: February 14, 2017

Page 3 of 5

7 HANDLING AND STORAGE

Handling Precautions: Avoid contact with eyes, skin, or clothing; Consider normal working hygiene. Handle with care and avoid

spillage on the floor (slippage). Keep away from sources of ignition; wash thoroughly after handling.

Storage Requirements: Store out of reach of children; keep container closed; store in a cool well-ventilated place away from

strong oxidizing or alkaline product.

8 EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering Controls: Normal room ventilation is satisfactory for limited use.

Personal Protective

HMIS PP, B | Safety glasses, Gloves

Equipment:

Dipropylene glycol methyl ether 34590-94-8 OSHA PEL 100 ppm/ 600 mg/m3

9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Pale Blue

Physical State:PowderOdor:Floral citruspH:10.5 - 11.5 @1% SolutionSolubility:Soluble

10 STABILITY AND REACTIVITY

Chemical Stability: Product is stable under normal conditions.

Conditions to Avoid: None known Materials to Avoid: None known

Hazardous Decomposition: Exposure to fire may liberate carbon dioxide, carbon monoxide, organic acids, and other unidentified

thermal decomposition products from this product or its packaging.

Hazardous Polymerization: Will not occur.

11 TOXICOLOGICAL INFORMATION

Toxicity Data:

Sodium Carbonate 497-19-8

Oral (LD 50): 4090 mg/kg - Rat

Inhalation (LC 50): 2300 mg/m3/2H - Rat

Skin irritation: Mild - Rabbit

Eye irritation: Moderate - Rabbit

Sensitation: Not considered an occupational sensitizer

Sodium Metasilicate 6834-92-0

Oral (LD 50): 1153 mg/kg - Rat

Inhalation (LC 50): Not listed on RTECS

Skin irritation: Severe Eye irritation: Severe

SDS

Safety Data Sheet



Dry Slurry

SDS Number: S776 ______ Revision Date: February 14, 2017

Page 4 of 5

Sensitation: Not considered an occupational sensitizer

Diethylene glycol butyl ether 112-34-5

Oral (LD 50): 5660 mg/kg - Rat

Inhalation (LC 50): Not listed on RTECS

Skin irritation: Moderate

Eye irritation: Severe

Sensitation: Not considered an occupational sensitizer

Dipropylene glycol methyl ether 34590-94-8

Oral (LD 50): 5400 uL/kg - Rat

Inhalation (LC 50): Not listed on RTECS

Skin irritation: Mild - Rabbit Eye irritation: Mild - Rabbit

Sensitation: Not considered an occupational sensitizer

12 ECOLOGICAL INFORMATION

On the basis of available information, this material is not expected to produce any significant environmental effects when recommended use instructions are followed.

13 DISPOSAL CONSIDERATIONS

Recommendation: Consult with the disposal agency and the relevant authorities. Empty containers may be cleaned with water.

14 TRANSPORT INFORMATION

Ship in accordance with 49 CFR parts 100-185. Non-hazardous for air, sea and road freight.

SDS

Safety Data Sheet



Dry Slurry

SDS Number: S776 Revision Date: February 14, 2017

Page 5 of 5

15 REGULATORY INFORMATION

Component (CAS#) [%] - CODES

Diethylene glycol butyl ether (112-34-5) [3%] TSCA, WHMIS

Dipropylene glycol methyl ether (34590-94-8) [2%] MASS, OSHAWAC, PA, TSCA, TXAIR, WHMIS

Sodium Carbonate (497-19-8) [16%] TSCA, WHMIS

Sodium Metasilicate Pentahydrate (6834-92-0) [3%] TSCA, WHMIS

Regulatory CODE Descriptions

TSCA = Toxic Substances Control Act
WHMIS = Workplace Haz Mat Info Sys Canada
MASS = MA Massachusetts Hazardous Substances List
OSHAWAC = OSHA Workplace Air Contaminants
PA = PA Right-To-Know List of Hazardous Substances
TXAIR = TX Air Contaminants with Health Effects Screening Level

16 OTHER INFORMATION

This document is prepared in accordance with 29 CFR 1910.1200. The purpose of this section is to ensure that the hazards of all chemicals produced or imported are evaluated, and that information concerning their hazards is transmitted to employers and employees.

All information appearing herein is based upon data obtained from the raw material manufacturer and/or recognized technical sources. While the information above is believed to be true and accurate, the author makes no representations as to its accuracy or sufficiency. Conditions of use are beyond the manufacturer's control; therefore the users are responsible to verify this data under their own particular conditions, applications and regulations to determine if the product is suitable for their particular purposes. The users assume all risks of product use, handling, disposal, reliance upon, publication or use of the information contained herein. This information applies only to the product designated above and does not necessarily apply to its use in combination with other materials, products, chemical compounds, structures or processes.

Prepared by: EHS Manager Phone Number: [480] 899-7000