

Fine Fabric Cotton Detergent

SDS Number: S704

Revision Date: February 17, 2017

Page 1 of 4

1	PRODUCT AND COMPANY IDENTIFICATION
----------	---

Product Name: Fine Fabric Cotton Detergent
Revision Date: February 17, 2017
Version: 44-68B
SDS Number: S704

Manufacturer: **Canadian Contact:**

Legend Brands
 325 S. Price Rd.
 Chandler, AZ 85224
 Phone: 480-899-7000
 Fax: 480-786-9538
 Email: info@prochem.com
www.prochem.com

Legend Brands
 4520 Eastgate Parkway
 Mississauga, ON L4W 3W6
 Phone: 800-932-3030

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
 Health, Respiratory or skin sensitization, 1 Respiratory

GHS Label Elements, Including Precautionary Statements

GHS Signal Word: **DANGER**

GHS Hazard Pictograms:



GHS Hazard Statements:

H313 - May be harmful in contact with skin
 H334 - May cause allergy or asthma symptoms or breathing difficulties if inhaled

GHS Precautionary Statements:

P261 - Avoid breathing dust/fume/gas/mist/vapours/spray.
 P285 - In case of inadequate ventilation wear respiratory protection.
 P304+341 - IF INHALED: If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing.
 P312 - Call a POISON CENTER or doctor/physician if you feel unwell.
 P342+311 - If experiencing respiratory symptoms: Call a POISON CENTER or doctor/physician.

Route of Entry: Eyes; Skin; Inhalation;
Target Organs: Eyes; Skin;
Inhalation: Minimal respiratory tract irritation may occur with exposure to a large amount of material.
Skin Contact: May cause irritation.

Fine Fabric Cotton Detergent

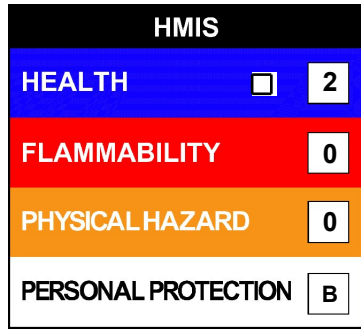
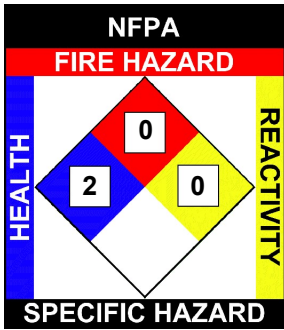
SDS Number: S704

Revision Date: February 17, 2017

Page 2 of 4

Eye Contact: May cause irritation.
Ingestion: Ingestion is not applicable route of entry for intended use.

NFPA: Health = 2, Fire = 0, Reactivity = 0, Specific Hazard = n/a
HMIS III: Health = 2, Fire = 0, Physical Hazard = 0
HMIS PPE: B - Safety Glasses, Gloves



3 COMPOSITION/INFORMATION OF INGREDIENTS

Ingredients:

Cas#	%	Chemical Name
7681-57-4	25%	Sodium metabisulfite

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: Not Flammable
 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.

Fine Fabric Cotton Detergent

SDS Number: S704

Revision Date: February 17, 2017

Page 3 of 4

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 Equipment: HMIS PP, B | Safety glasses, Gloves

No OSHA PEL established for listed chemicals.

9	PHYSICAL AND CHEMICAL PROPERTIES
----------	---

Appearance:	White			
Physical State:	Powder	Odor:	Sulfur - Citrus	
pH:	6.0 - 6.5 @ 1% Solution	Solubility:	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 Metabisulfite 7681-57-4

Oral (LD 50): 1131 mg/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.

Fine Fabric Cotton Detergent

SDS Number: S704

Revision Date: February 17, 2017

Page 4 of 4

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.

15 REGULATORY INFORMATION

COMPONENT / (CAS/PERC) / CODES

*Sodium metabisulfite (7681574 25%) MASS, OSHAWAC, PA, TSCA, TXAIR, WHMIS

REGULATORY KEY DESCRIPTIONS

All components are listed on TSCA

MASS = MA Massachusetts Hazardous Substances List

OSHA = OSHA workplace Air Contaminants

PA = PA Right-To-Know List of Hazardous Substances

TXAIR = TX Air Contaminants with Health Effects Screening Level

WHMIS = workplace Haz Mat Info Sys Canada

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