

MATERIAL SAFETY DATA SHEET

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SECTION I - PRODUCT IDENTIFICATION AND PREPARATION INFORMATION

Product Name: FIRE FIGHTING FOAM
WATER BASED LIQUID FOAMER

Chemical Formula: H392

Manufacturer: Hawco Products Limited
61 Shaver Street,
Brantford, Ontario. N3T 5V6

Distributor:

Emergency Telephone Number: 1-519-759-2443

Date prepared: September 3, 2014

Hazard Rating

HEALTH: 1
REACTIVITY: 0

FLAMMABILITY: 0
PERSONAL PROTECTION: B

SECTION II - INGREDIENTS (disclosed as per 29 CFR 1910.1200)

| <u>Ingredients</u> | <u>CAS#</u> | <u>Wt%</u> | <u>ACGIH-TLV</u> |
|------------------------------------|-------------|------------|------------------|
| SODIUM DODECYLBENZENE SULFONATE | 25155-30-0 | 5 - 10 | NAV |
| SURFACTANT BLEND | NAV | NAV | NAV |

SECTION III - PHYSICAL DATA

Boiling Point (deg C): 100 - 105

Specific gravity: 1.04

Composite Partial Vapour Pressure (mm Hg @ 25C): 760

Solubility in Water: INFINITE

pH (as supplied): 8.0 - 11.0

Color: CLEAR RED

Physical State: LIQUID

Odor: SOAPY ODOR

SECTION IV - FIRE AND EXPLOSION DATA

Flammability: NOT FLAMMABLE

Flash Point (deg C, TCC): NAV

LEL: NAV

UEL: NAV

Hazardous combustion products: NAV

Extinguishing Media: NAV

Special Fire Hazards: NAV

SECTION V - REACTIVITY DATA

Conditions for Chemical Instability: STABLE

Incompatible Materials: NONE

Hazardous decomposition products: NIL

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SECTION VI - TOXICOLOGICAL PROPERTIES

Route of Entry: SKIN CONTACT, EYE CONTACT, INGESTION
EFFECTS OF ACUTE EXPOSURE:
Eye: IRRITATION
Skin: IRRITATION
Ingestion: IRRITATION TO DIGESTIVE TRACT
EFFECTS OF CHRONIC EXPOSURE:
Eye: IRRITATION
Skin: IRRITATION
Carcinogenicity: NOT A CARCINOGEN

SECTION VII- PREVENTATIVE MEASURES

Protective gloves: RUBBER
Eye protection: SAFETY GLASSES
Respiratory protection: NOT REQUIRED
Other protective equipment: EYE WASH STATION
Engineering controls: NORMAL VENTILATION
Leak and Spill Procedure: FLUSH SPILL AREA WITH WATER. LARGE SPILLS, DIKE AND ABSORB WITH INERT MATERIAL.
Waste disposal: IN ACCORDANCE WITH LOCAL REGULATIONS, FOR MILD ALKALINE SOAP SOLUTIONS.
Storage Requirements: COOL, DRY AREA, AVOID FREEZING.

SECTION VIII - FIRST AID

Eye contact: Immediately flush with water. If irritation persists, seek medical attention immediately.
Skin contact: Flush with water.
Inhalation: NAV
Ingestion: Drink copious amounts of water. Seek medical attention.

SECTION IX - PREPARATION DATA OF MATERIAL SAFETY DATA SHEET

Additional information/comments:
Prepared By: HAW
NAP - Not Applicable, NAV - Not Available.

Disclaimer

Information for this material safety data sheet was obtained from sources considered technically accurate and reliable. While every effort has been made to ensure full disclosure of product hazards, in some cases data is not available and is so stated. Since conditions of actual product use are beyond control of the supplier, it is assumed that users of this material have been fully trained. No warranty, expressed or implied, is made and supplier will not be liable for any losses, injuries or consequential damages which may result from the use of or reliance on any information contained in this form.