

MATERIAL SAFETY DATA SHEET

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SECTION I - PRODUCT IDENTIFICATION AND PREPARATION INFORMATION

Product Name: CITRUS HOSE, FIRE TRUCK & TURNOUT
GEAR CLEANER
WATER BASED LIQUID DETERGENT

Chemical Formula: H388C

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

Distributor:

Emergency Telephone Number: 1-519-759-2443
Hazard Rating

Date prepared: September 3, 2014

HEALTH:	1	FLAMMABILITY:	0
REACTIVITY:	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	3 - 7	NAV
GLYCOL ETHER EB	111-76-2	0.5 - 1.5	25 PPM

SECTION III - PHYSICAL DATA

Boiling Point (deg C): 100 - 105	Specific gravity: 1.05
Composite Partial Vapour Pressure (mm Hg @ 25C): 760	Solubility in Water: (20C)INFINITE
pH (as supplied): 10.50 +- 0.50	Color: CLEAR GREEN
Physical State: LIQUID	Odor: CITRUS 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:
Skin: IRRITATION
Carcinogenicity: NIL

SECTION VII- PREVENTATIVE MEASURES

Protective gloves: RUBBER
Eye protection: SAFETY GLASSES
Respiratory protection: NOT REQUIRED
Other protective equipment: NIL
Engineering controls: NORMAL VENTILATION
Leak and Spill Procedure: FLUSH TO DRAIN, THIS SOAP IS BIODEGRADABLE
Waste disposal: FLUSH DOWN DRAIN
Storage Requirements: DRY STORAGE RECOMMENDED, AVOID FREEZING.

SECTION VIII - FIRST AID

Eye contact: Flush with water. Seek medical attention immediately.
Skin contact: Flush with water.
Inhalation: Remove to fresh air.
Ingestion: Drink copious amounts of water. Seek medical attention immediately.

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.