

(10824)

# MATERIAL SAFETY DATA SHEET

## SECTION I - PRODUCT IDENTIFICATION AND PREPARATION INFORMATION

Product Name: HUSKY DEGREASER  
ALKALINE CLEANER

Chemical Formula: H331

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

Distributor:

Emergency Telephone Number: 1-519-759-2443

Phone:  
Date prepared: August 22, 2011

Hazard Rating

HEALTH:	2	FLAMMABILITY:	0
REACTIVITY:	0	PERSONAL PROTECTION:	C

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

Ingredients	CAS#	Wt%	ACGIH-TLV
SURFACTANT BLEND	NAV	3 - 7	NONE
SODIUM HYDROXIDE	1310-73-2	1 - 5	2mg/m3
ETHYLENE GLYCOL	111-76-2	5 - 10	25ppm
MONOBUTYL-ETHER			
DODECYLBENZENE	27176-87-0	10-30	NONE
SULFONIC ACID			
POTASSIUM HYDROXIDE	1310-58-3	5-10	2mg/m3
SODIUM TRIPOLYPHOSPHATE	7758-29-4	1-5	NONE
SODIUM XYLENE	1300-72-7	5-10	NONE
SULFONATE			

## SECTION III - PHYSICAL DATA

Boiling Point (deg C): 100-105	Specific gravity: 1.07
Composite Partial Vapour Pressure (mm Hg @ 25C): 760	Solubility in Water: (20) INFINITE
pH (as supplied): 13.2 - 13.8	Color: CLEAR GREEN
Physical State: LIQUID	Odor: BUTYL ODOR

## SECTION IV - FIRE AND EXPLOSION DATA

Flammability: NOT FLAMMABLE	
Flash Point (deg C, TCC): NAP	LEL: NAP
Hazardous combustion products: NAP	UEL: NAP
Special Fire Hazards: NAP	Extinguishing Media: NAP

## SECTION V - REACTIVITY DATA

Conditions for Chemical Instability: STABLE    Incompatible Materials: NONE  
Hazardous decomposition products: NIL

**APPROVED MATERIAL**

MAY 29 2012

MSDS # 10824

APPROVED BY *[Signature]*

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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 OF DIGESTIVE TRACT  
EFFECTS OF CHRONIC EXPOSURE:  
Eyes: IRRITATION TO EYES AND MUCOUS MEMBRANES  
Skin: IRRITATION  
Carcinogenicity: NAV

## SECTION VII- PREVENTATIVE MEASURES

Protective gloves: PVC OR 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: DIKE AND ABSORB WITH INERT ABSORBENT.  
Waste disposal: DISPOSE IN ACCORDANCE WITH LOCAL, PROVINCIAL AND FEDERAL REGULATIONS.  
Storage Requirements: DRY STORAGE RECOMMENDED. AVOID FREEZING.

## SECTION VIII - FIRST AID

Eye contact: Flush with water for 15 minutes and seek medical attention immediately.  
Skin contact: Flush with water.  
Inhalation: Remove to fresh air.  
Ingestion: Drink copious amounts of water or mild vinegar solution. 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.