

MATERIAL SAFETY DATA SHEET

SECTION I - PRODUCT IDENTIFICATION AND PREPARATION INFORMATION

Product Name: POWERHOUSE  
NEUTRAL CLEANER

Chemical Formula: H348

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

Distributor:

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

Date prepared: August 22, 2011

HEALTH: 1 FLAMMABILITY: 0  
REACTIVITY: 0 PERSONAL PROTECTION: B

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

Ingredients	CAS#	%	CGIH-TLV	Ld50
ALCOHOL ETHOXYLATE	68991-48-0	2-6	N/A	>2000 MG/KG (ORAL RAT)
ALCOHOL ETHOXYLATE	68439-47-3	1-2	N/A	>2000 MG/KG (ORAL RAT)

SECTION III - PHYSICAL DATA

Boiling Point (deg C): 100  
Composite Partial Vapour Pressure (mm Hg @ 25C): 760  
pH (as supplied): 9.0 ± 0.5  
Physical State: VISCOUS LIQUID  
Specific gravity: 1.04 ± 0.01  
Solubility in Water: INFINITE  
Color: AMBER  
Odor: Soap-like

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: AS FOR SURROUNDING FIRE  
Special Fire Hazards: NONE

SECTION V - REACTIVITY DATA

Conditions for Chemical Instability: STABLE  
Incompatible Materials: NONE  
Hazardous decomposition products: HAZARDOUS POLYMERIZATION WILL NOT OCCUR

APPROVED MATERIAL  
MAR 05 2012  
MSDS # 10865  
APPROVED BY *[Signature]*

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## SECTION VI - TOXICOLOGICAL PROPERTIES

Route of Entry: EYE CONTACT, INGESTION  
EFFECTS OF ACUTE EXPOSURE:  
Eye: MAY CAUSE IRRITATION  
EFFECTS OF CHRONIC EXPOSURE: NOT DETERMINED  
Carcinogenicity: NOT LISTED

## SECTION VII- PREVENTATIVE MEASURES

Protective gloves: RUBBER, NITRILE  
Eye protection: SAFETY GLASSES  
Respiratory protection: NOT REQUIRED  
Other protective equipment: CSA APPROVED FOOTWEAR, EYE WASH STATION  
Engineering controls: NORMAL  
Leak and Spill Procedure: CONTAIN WITH DIKE OR ABSORB WITH EARTH OR INERT GRANULES. SHOVEL INTO CONTAINERS.  
Waste disposal: IN ACCORDANCE WITH LOCAL, PROVINCIAL OR FEDERAL REGULATIONS.  
Storage Requirements: COOL DRY AREA. AVOID FREEZING.

## SECTION VIII - FIRST AID

Eye contact: Immediately flush with water for 5-10 minutes and seek medical attention immediately.  
Skin contact: Flush with water. If irritation persists seek medical attention.  
Inhalation: NAV  
Ingestion: Do not induce vomiting. Dilute by drinking 1-2 glasses 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.