# **Safety Data Sheet**

# 1. IDENTIFICATION

Product Identifier:AWESOME (PRECLEAN)Product Code:J704Other Name(s):Image: Comparison of the state of the st

# Date of Revision: February 07, 2017

#### Recommended Use and Restrictions on Use: cleaner-degreaser

Distributed By:	Halabi Chemicals Ltd.	Phone: 780-473-2608
	127 Ozerna Rd. NW	In Case of Emergency Only, Phone
	Edmonton, Alberta, Canada T5Z 2Z4	CANUTEC: 613-996-6666
	www.halabichemicals.ca	

#### 2. HAZARDSIDENTIFICATION

Classification of the M Label Elements:	ixture: Eye Damage/Irritation - Category 2B		
Hazard Pictogram(s):	not applicable		
Signal Word:	WARNING		
Hazard Statement(s):	Causes eye irritation.		
Precautionary Statement(s): Prevention: Wash hands thoroughly after handling.			
Response:	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice.		
Storage:	not applicable		
Dianaaalu	not employed		

Disposal: not applicable

# Physical/health hazards not otherwise classified:

not applicable

#### **3. COMPOSITION/INFORMATION ON INGREDIENTS**

Chemical Name contains no hazardous ingredients	Conc.	<u>CAS #</u>	Common Names	
4. FIRST-AID MEASURES				
Necessary Measures:				

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice.

# Most important symptoms, both acute and delayed:

Causes eye irritation.

# Indication of immediate medical attention and special treatment needed, if necessary:

not applicable

# **5. FIRE-FIGHTING MEASURES**

#### Suitable (and unsuitable) extinguishing media:

Use extinguishing media appropriate for surrounding fire.

#### Specific hazards arising from the chemical (e.g.: hazardous combustion products):

May liberate carbon monoxide, carbon dioxide

# Special protective equipment and precautions for firefighters:

As for surrounding fire. Firefighters should wear full protective clothing and self contained breathing equipment.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures:

#### Wear appropriate protective equipment. See section 8.

# **Environmental precautions:**

Prevent from entering sewers, waterways or low areas.

# Methods and materials for containment and cleaning up:

Isolate hazard area and restrict access. Small spills: soak up with inert absorbent material and scoop into containers. Large spills: prevent contamination of waterways. Dike and pump into suitable containers. Clean up residual with absorbent material, place in appropriate container and flush with water.

# 7. HANDLING AND STORAGE

# Precautions for safe handling:

Wash hands thoroughly after handling. Do not ingest. Avoid contact with eyes, skin and clothing.

#### Conditions for safe storage, including any incompatibilities:

Keep out of reach of children. Store in a cool, dry area.

#### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

 Control parameters - Exposure limits:

 Ingredient:
 Limit:

 not applicable
 Limit:

#### Appropriate engineering controls:

Provide exhaust ventilation to keep airborne levels below recommended exposure limits.

#### Respiratory protection:

If exposure exceeds occupational exposure limits, use an appropriate NIOSH approved respirator.

#### Other protection:

not applicable

#### 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance (physical state, colour etc.): Odour: Odour threshold: pH: Melting/Freezing point: Initial boiling point and range: Flash point: Evaporation rate: Flammability (solid, gas): Upper/lower flammability or explosive limits: Vapour pressure: Vapour density: Relative density (specific gravity): Solubility(ies): Partition co-efficient: n-octanol/water: Auto-ignition temperature:	clear, yellow liquid no odour not available 7.1 not available not available
Decomposition temperature: Viscosity:	not available not available
-	

#### **10. STABILITY AND REACTIVITY**

## Reactivity:

This material is considered to be non-reactive under normal use conditions.

#### **Chemical stability:**

Stable.

#### Possibility of hazardous reactions:

not available

#### Conditions to avoid (e.g.: static discharge, shock or vibration):

not applicable

# Incompatible materials:

Oxidizers / Acid

# Hazardous decomposition products:

not available

#### **11.TOXICOLOGICAL INFORMATION**

#### POTENTIAL ACUTE HEALTH EFFECTS

Inhalation:May cause respiratory tract irritation.Ingestion:May be harmful if swallowed.

Eye contact:	Causes eye irritation.		
Skin contact:	May cause mild skin irritation.		
Skin absorption:	not available		
POTENTIAL <u>CHRONIC</u> HEALTH EFFECTS			
Inhalation:	not available		
Ingestion:	not available		
Eye contact:	not available		
Skin contact:	not available		
Skin absorption:	not available		
Mutagenicity:		not available	
Carcinogenicity:		This information, if applicable, can be found in Section 2.	
Reproductive toxici	ity:	This information, if applicable, can be found in Section 2.	
Sensitization of product:		This information, if applicable, can be found in Section 2.	
Specific Target Organ Toxicity - single exposure:		This information, if applicable, can be found in Section 2.	
Specific Target Organ Toxicity - repeated exposure:		This information, if applicable, can be found in Section 2.	
Toxicological Data:			
Ingredient:		Data:	
not applicable		not applicable	
Other Toxicological Information on Ingredients:			
not applicable			
12. ECOLOGICAL INFORMATION			
Ecotoxicity (aquatic and terrestrial, where available):		not available	
Persistence and degradability:		not available	

 Ecological Information on Ingredients:
 not available

 13. DISPOSAL CONSIDERATIONS

 Waste disposal:
 Disposal of all waste must be done according to local, provincial and federal regulations.

## **14. TRANSPORT INFORMATION**

**Bioaccumulative potential:** 

Other adverse effects:

Mobility in soil:

TDG classification: NON-REGULATED

**15. REGULATORY INFORMATION** 

This product has been classified in accordance with the hazard criteria of the Hazardous Products Regulations (HPR) and the SDS contains all the information required by the HPR.

not available

not available not available

# **16. PREPARATION INFORMATION**

Prepared by: Technical Services Department, Halabi Chemicals Ltd., Ph.: 780-473-2608

Date of Preparation:February 07, 2017Date of Revision:February 07, 2017

**End of Document**