Teamworks Manufacturing Inc.

DynaClean

1. IDENTIFICATION OF THE SUBSTANCE OR PREPARATION AND OF THE COMPANY

Identification of Preparation:

DynaClean

Date of Safety Data Sheet:

29 December, 2014

Use of Preparation:

Cleaner.

Company Identification:

TEAMWORKS MANUFACTURING INC.

#101 10411 178TH STREET EDMONTON, AB T5S 1R5 OFFICE: 780-443-2923

Company Emergency Telephone

Number

Emergency Phone: 780-443-2923

2. HAZARD IDENTIFICATION

Not hazardous

Label Elements

GHS-US Labeling

Hazard Pictograms (GHS):

None.

Signal Word (GHS):

None

Hazard Statements (GHS):

None

Precautionary Statements (GHS):

P262: Do not get in eyes, on skin or on clothing.

P305 + P351: IF IN EYES: Rinse with water for several minutes. Repeat if needed.

P302 + P352: IF ON SKIN: Wash with plenty of soap and water.

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DynaClean

3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical	Description:	

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Ingredient	CAS#	% by Wt	Classification
Alkyl Ammonium Compound Alkoxylated Alcohol Amphoteric Surfactant	HMIRA Registry Number 9037, filed September 26, 2013	1-5	

4. FIRST AID MEASURES

Inhalation: Remove to fresh air. If symptoms persist consult physician.

Eye Contact: Remove contacts. Flush with water for at least 15 minutes, occasionally lifting the

upper and lower eyelids. Repeat if required. If irritation persists get medical

attention.

Skin Contact: Thoroughly wash exposed skin with soap and water. Remove any contaminated

clothing and wash before reuse.

Ingestion: Wash out mouth with water. Drink plenty of water. Do not induce vomiting unless

directed by medical personal. Never give anything to an unconscious person. Get

medical aid.

Notes to Physician: Treatment based on judgment of attending physician.

5. FIRE FIGHTING MEASURES

Suitable extinguishing media: Flood with water for extinguishing agent. CO2, dry chemical, alcohol resistant

foarr

Unsuitable extinguishing media: No information available.

Special exposure hazardsThermal decomposition releases irritating gases.

Special safety equipment: Self-contained positive pressure breathing apparatus and protective clothing.

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6. ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment and Emergency Procedures

General Measures: Do not get in eyes, on skin, or on clothing. Do not breathe mist.

For Non-Emergency Personnel

Protective Equipment: Use appropriate personal protection equipment (PPE).

Emergency Procedures: Evacuate unnecessary personnel.

For Emergency Personnel

Protective Equipment: Equip cleanup crew with proper protection.

Emergency Procedures: Ventilate area.

Environmental Precautions

Prevent entry to sewers and public waters.

Methods and Material for Containment and Cleaning Up

For Containment: Contain any spills with dikes to prevent migration and entry into sewers or streams. Methods for Cleaning Up: Clear up spills immediately with absorbent and dispose of waste safely.

Reference to Other Sections

See Heading 8. Exposure controls and personal protection.

7. HANDLING AND STORAGE

Precautions for safe handling:

Ensure good ventilation/exhaustion at the workplace.

information about fire - and explosion protection:

Keep respiratory protective device available.

No special measures required.

Conditions for safe storage, including any incompatibilities

- · Storage:
- · Requirements to be met by storerooms and receptacles:

Store in a cool location.

Protect from humidity and water.

Avoid storage near extreme heat, ignition sources or open flame.

· Information about storage in one common storage facility:

Store away from foodstuffs.

· Further information about storage conditions:

Store in cool, dry conditions in well sealed receptacles.

Store receptacle in a well ventilated area.

Keep container tightly sealed.

·Specific end use(s) No further relevant information available.

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8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Respiratory protection:

Use local exhaust or dilution ventilation.

Hand protection:

Chemical resistant gloves.

Eye protection:

Safety goggles .

Skin protection:

Use body-covering impervious clothing.

Working hygiene:

Take usual precautions when handling. Workers should wash hands before

eating, drinking or smoking.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance:

Liquid.

Specific gravity:

1.065 g/cm3.

Colour:

Clear light green liquid.

Solubility in water:

Soluble.

Odour:

Typical lemon.

Flash point:

None

pH:

9.6 Est 100 C 212 F

Vapor density:

Not known

Boiling point/boiling range:

10. STABILITY AND REACTIVITY

Reactivity

Chemical stability

Thermal decomposition / conditions to be avoided:

Thermal decomposition or combustion may liberate carbon oxides and other toxic gases or vapours.

Possibility of hazardous reactions

None known

Conditions to avoid

Incompatible agents. Avoid excessive heat for prolonged periods of time. Avoid frost.

Incompatible materials:

Oxidizing agents, acids.

Hazardous decomposition products:

Thermal decomposition or combustion may liberate carbon oxides and other gases or vapours.

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11. TOXICOLOGICAL INFORMATION

Information on toxicological effects

Acute toxicity:

LD/LC50 values relevant for classification

Fatty Alcohol Ethoxylate LD50 (Oral) Rat 2,000 mg/kg

Primary irritant effect:

on the skin: None known.. on the eye: Slight irritation.

Sensitization: No sensitizing effects known. **Additional toxicological information:**

None known

12. ECOLOGICAL INFORMATION

Toxicity:

Not classified

Persistence and Degradability Not available

Bioaccumulative Potential

Not available

Mobility in Soil

Not available

Not available
Other Adverse Effects

Other Information:

All of the organic components of this product are

readily biodegradable.

13. DISPOSAL

Waste Disposal Recommendations: Dispose of waste material in accordance with all local, regional, national, and international regulations.

Ecology - Waste Materials: Avoid release to the environment.

14. TRANSPORTATION INFORMATION

Not regulated under TGD or DOT

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15. REGULATION

SARA Section Yes SARA (313) Chemicals Yes EPA TSCA Inventory Appears. Canadian DSL Appears. EINECS Appears.

WHMIS Classification: Class D - Division 2B

HMIS III Rating

Health: 1 Slight Hazard - Irritation or minor reversible injury possible

Flammability: 0 Minimal Hazard

Physical: 0 Minimal Hazard

Personal Protection : B

SDS US (GHS HazCom 2012)

16. OTHER INFORMATION

The manufacturer warrants that this product conforms to its standard specification when used according to direction. To the best of our knowledge the information contained herein is accurate. However we do not assume accuracy or completeness of the information contained herein.

Final determination of the suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.