

# Tendec<sup>™/MC</sup> Wetting and foam control additive

Version Number: 2 Preparation date: 2018-08-02

# 1. IDENTIFICATION

Product name: Tendec<sup>TM/MC</sup>

**Product Code:**Wetting and foam control additive 100829419, 100830627, 100829592

SDS #: MS0801047
Recommended use: • Specialty Cleaner

• This product is intended to be diluted prior to use
Uses advised against:
Uses other than those identified are not recommended

Manufacturer, importer, supplier:

US Headquarters
Diversey, Inc.
2415 Cascade Pointe Blvd.
Charlotte, NC 28208
Phone: 1-888-352-2249

Emergency telephone number:

SDS Internet Address: https://sds.diversey.com

Canadian Headquarters Diversey Canada, Inc. 3755 Laird Road Units 8-11 Mississauga, Ontario L5L 0B3 Phone: 1-800-668-7171

1-800-851-7145; 1-651-917-6133 (Int'l)

# 2. HAZARDS IDENTIFICATION

# Classification for the undiluted product

This product is not classified as hazardous according to OSHA 29CFR 1910.1200 (HazCom 2012-GHS) and Canadian Hazardous Products Regulations (HPR) (WHMIS 2015-GHS).

#### **Hazard and Precautionary Statements**

<u>Health hazards not otherwise classified (HHNOC)</u> - Not applicable <u>Physical hazards not otherwise classified (PHNOC)</u> - Not applicable

#### Classification for the diluted product @ 0.1% v/v

This product, when diluted as stated on the label, is not classified as hazardous according to OSHA 29CFR 1910.1200 (HazCom 2012-GHS) and Canadian Hazardous Products Regulations (HPR) (WHMIS 2015-GHS).

# Hazard and Precautionary Statements

None required.

# 3. COMPOSITION/INFORMATION ON INGREDIENTS

#### Classified Ingredients

-	Ingredient(s)	CAS#	Weight %		
	Propylene glycol	57-55-6	5 - 10%		

\*Exact percentages are being withheld as trade secret information

## 4. FIRST AID MEASURES

## **Undiluted Product:**

Eyes: Rinse with plenty of water. If irritation occurs and persists, get medical attention.

<u>Skin:</u> No specific first aid measures are required. <u>Inhalation:</u> No specific first aid measures are required.

Ingestion: Rinse mouth with water.

Most Important Symptoms/Effects: No information available.

Immediate medical attention and special treatment needed Not applicable.

Aggravated Medical Conditions: None known.

## **Diluted Product:**

Eyes: Rinse with plenty of water.

<u>Skin:</u> No specific first aid measures are required **Inhalation:** No specific first aid measures are required

Ingestion: IF SWALLOWED: Call a Poison Center (1-800-851-7145) or doctor/physician if you feel unwell.

## 5. FIRE-FIGHTING MEASURES

**Specific methods:** No special methods required

Suitable extinguishing media: The product is not flammable. Extinguish fire using agent suitable for surrounding fire.

Specific hazards: Not applicable.

Special protective equipment for firefighters: As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH

(approved or equivalent) and full protective gear.

Extinguishing media which must not be used for safety reasons: No information available.

## **6. ACCIDENTAL RELEASE MEASURES**

Personal precautions: Put on appropriate personal protective equipment (see Section 8.).

Environmental precautions Clean-up methods - large spillage. Absorb spill with inert material (e.g. dry sand or earth), then place in

and clean-up methods: a chemical waste container. Use a water rinse for final clean-up.

## 7. HANDLING AND STORAGE

**Handling:** Do not taste or swallow. Avoid contact with skin and eyes. Wash thoroughly after handling. Product residue may remain on/in empty containers. All precautions for handling the product must be used in handling the empty container and residue. FOR COMMERCIAL AND INDUSTRIAL USE ONLY.

Storage: Keep tightly closed in a dry, cool and well-ventilated place.

Aerosol Level (if applicable): Not applicable.

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Guidelines: This product, as supplied, does not contain any hazardous materials with occupational exposure limits

established by the region specific regulatory bodies.

## **Undiluted Product:**

Engineering measures to reduce exposure:

No special ventilation requirements. General room ventilation is adequate.

Personal Protective Equipment

Eye protection:
Hand protection:
No special requirements under normal use conditions.
No special requirements under normal use conditions.
Skin and body protection:
No special requirements under normal use conditions.
Respiratory protection:
No special requirements under normal use conditions.

**Hygiene measures:** Handle in accordance with good industrial hygiene and safety practice.

## **Diluted Product:**

Engineering measures to reduce exposure:

Good general ventilation should be sufficient to control airborne levels.

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Eye protection:

Hand protection:

No personal protective equipment required under normal use conditions.

No personal protective equipment required under normal use conditions.

Skin and body protection:

No personal protective equipment required under normal use conditions.

No personal protective equipment required under normal use conditions.

No personal protective equipment required under normal use conditions.

Hygiene measures:

Handle in accordance with good industrial hygiene and safety practice.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

Color: Clear, Colorless

Boiling point/range: Not determined

Solubility: Completely Soluble

**Decomposition temperature:** Not determined

Partition coefficient (n-octanol/water): No information available

Relative Density (relative to water): 1.044

Vapor pressure: No information available.

Vapor density: No information available

Elemental Phosphorus: 0 % by wt.

Corrosion to metals: Not corrosive

Odor: Slight Sweet

Physical State: Liquid

Evaporation Rate: No information available Odor threshold: No information available.

Melting point/range: Not determined

Autoignition temperature: No information available Solubility in other solvents: No information available

Density: 8.71 lbs/gal 1.044 Kg/L
Bulk density: No information available
Flash point (°F): > 200 °F > 93.4 °C
Viscosity: No information available

VOC: 0 % \* Flammability (Solid or Gas): Not applicable

Sustained combustion: Not applicable

Explosion limits: - upper: Not determined - lower: Not determined

@ 0.1% v/v

Dilution pH: 6.5

Dilution Flash Point (°F): > 200 °F > 93.4 °C

VOC % by wt. at use dilution 0%

## 10. STABILITY AND REACTIVITY

**pH**: 8

Reactivity: Not Applicable
Stability: The product is stable
Hazardous decomposition products: None reasonably foreseeable.

Materials to avoid: Do not mix with any other product or chemical unless specified in the use directions.

**Conditions to avoid:**No information available.

## 11. TOXICOLOGICAL INFORMATION

## Information on likely routes of exposure:

Eye contact, Skin contact, Inhalation

Delayed, immediate, or chronic effects and symptoms from short and long-term exposure

Skin contact: May be mildly irritating to skin. Symptoms may include redness and/or transient discomfort.

**Eve contact:** May be mildly irritating to eyes.

Ingestion: No information available. Inhalation: No information available. Sensitization: No known effects. Target Organs (SE): None known Target Organs (RE): None known

Carcinogen Listings: None of the components in this product at ≥ 0.1% are listed as a carcinogen by IARC, NTP or OSHA.

Numerical measures of toxicity

**ATE - Oral (mg/kg):** >5000

# 12. ECOLOGICAL INFORMATION

**Ecotoxicity:** No information available.

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<sup>\* -</sup> Title 17, California Code of Regulations, Division 3, Chapter 1, Subchapter 8.5, Article 2, Consumer Products, Sections 94508

Persistence and Degradability: No information available.

Bioaccumulation: No information available.

# 13. DISPOSAL CONSIDERATIONS

Waste from residues / unused products (undiluted product): This product, as sold, if discarded or disposed, is not a hazardous waste according to Federal regulations (40 CFR 261.4 (b)(4)). Under RCRA, it is the responsibility of the user of the product to determine, at the time of disposal, whether the waste solution meets RCRA criteria for hazardous waste. Dispose in compliance with all Federal, state, provincial, and local laws and regulations.

Waste from residues / unused products (diluted product): This product, when diluted as stated on this SDS, is not a hazardous waste according to Federal regulations (40 CFR 261.4 (b)(4)). Under RCRA, it is the responsibility of the user of the product to determine, at the time of disposal, whether the waste solution meets RCRA criteria for hazardous waste. Dispose in compliance with all Federal, state, provincial, and local laws and regulations.

RCRA Hazard Class (undiluted product): Not Regulated RCRA Hazard Class (diluted product): Not Regulated Contaminated Packaging: Do not re-use empty containers.

# 14. TRANSPORT INFORMATION

<u>DOT (Ground) Bill of Lading Description:</u> NOT REGULATED

IMDG (Ocean) Bill of Lading Description: NOT REGULATED

## 15. REGULATORY INFORMATION

#### International Inventories at CAS# Level

All components of this product are listed on the following inventories: U.S.A. (TSCA), Canada (DSL).

#### RIGHT TO KNOW (RTK)

Ingredient(s)	CAS#	MARTK:	NJRTK:	PARTK:	RIRTK:
Polyoxypropylene-polyoxyethylene	9003-11-6	•	=	=	=
block copolymer					
Water	7732-18-5	•	•	=	=
Propylene glycol	57-55-6	-	X	X	-

## CERCLA/ SARA

#### Canadian Regulations

# **16. OTHER INFORMATION**

# NFPA (National Fire Protection Association)

Rating Scale: (Low Hazard) 0 - 4 (Extreme Hazard)

Health 1 Flammability 0 Instability 0

#### **Diluted Product:**

Health 0 Flammability 0 Instability 0

Version Number: 2

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Preparation date: 2018-08-02

Reason for revision:
Prepared by:

Not applicable
NAPRAC

Additional advice: • Does not contain an added fragrance

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