# Safety Data Sheet MAPEPROOF SW

Safety Data Sheet dated: 06/16/2021 - version 2

Date of first edition: 07/08/2020



### 1. IDENTIFICATION

#### **Product identifier**

Identification of the substance:

Trade name: MAPEPROOF SW

Trade code: 2824005

Recommended use of the chemical and restrictions on use

Recommended use: Article Restrictions on use: Not available

Name, address, and telephone number of the chemical manufacturer, importer, or other responsible party

Company: Polyglass U.S.A. Inc.

1111 West Newport Center Drive 33442 - Deerfield Beach - FL - USA

Phone: 866-222-9782

Responsible: Not available

Emergency 24 hour numbers:

Emergency Number (USA/Canada) CHEMTREC 1(800) 424-9300 / 1(703) 527-3887 Emergency Transport CANUTEC (Canada) 1-613-996-

6666

### 2. HAZARD(S) IDENTIFICATION

### Classification of the chemical

The product is not classified as dangerous according to OSHA Hazard Communication Standard (29 CFR

1910.1200).

#### **Label elements**

The product is not classified as dangerous according to OSHA Hazard Communication Standard (29 CFR 1910.1200).

### Ingredient(s) with unknown acute toxicity:

None

Hazards not otherwise classified identified during the classification process:

None

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

### Substances

Substance Identifications: MAPEPROOF SW

**Mixtures** 

Not available

Hazardous components within the meaning of 29 CFR 1910.1200 and related classification:

None

### 4. FIRST AID MEASURES

### **Description of first aid measures**

In case of skin contact:

Wash with plenty of water and soap.

In case of eyes contact:

Wash immediately with water.

In case of Ingestion:

Do not induce vomiting, get medical attention showing the SDS and the hazard label.

In case of Inhalation:

Remove casualty to fresh air and keep warm and at rest.

# Most important symptoms/effects, acute and delayed

Not available

# Indication of any immediate medical attention and special treatment needed

Treatment: Not available (see paragraph 4.1)

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### 5. FIRE-FIGHTING MEASURES

### **Extinguishing media**

Suitable extinguishing media:

Water.

Carbon dioxide (CO2).

### Unsuitable extinguishing media:

None in particular.

### Specific hazards arising from the chemical

Do not inhale explosion and combustion gases.

Burning produces heavy smoke.

Hazardous combustion products: Not available

Explosive properties: Not available Oxidizing properties: Not available

### Special protective equipment and precautions for fire-fighters

Use suitable breathing apparatus.

Collect contaminated fire extinguishing water separately. This must not be discharged into drains.

Move undamaged containers from immediate hazard area if it can be done safely.

### **6. ACCIDENTAL RELEASE MEASURES**

### Personal precautions, protective equipment and emergency procedures

Wear personal protection equipment.

Remove persons to safety.

Do not allow to enter into soil/subsoil. Do not allow to enter into surface water or drains.

Limit leakages with earth or sand.

### Methods and material for containment and cleaning up

Take up mechanically and dispose of according to local/state/federal regulations

Scoop into containers and seal for disposal.

Retain contaminated washing water and dispose it.

### 7. HANDLING AND STORAGE

### Precautions for safe handling

Avoid contact with skin and eyes, inhalation of vapours and mists.

Do not eat or drink while working.

See also section 8 for recommended protective equipment.

### Conditions for safe storage, including any incompatibilities

Storage temperature: Not available

Keep away from food, drink and feed.

Incompatible materials:

None in particular.

Instructions as regards storage premises:

Adequately ventilated premises.

### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

# **Control parameters**

No data available

Appropriate engineering controls: Not available

# Individual protection measures

Eye protection:

Not needed for normal use. Anyway, operate according good working practices.

Protection for skin:

No special precaution must be adopted for normal use.

Protection for hands:

Suitable materials for safety gloves; 29 CFR 1910.138 - ANSI/ISEA 105:

Polychloroprene - CR: thickness >=0,5mm; breakthrough time >=480min.

Nitrile rubber - NBR: thickness >=0,35mm; breakthrough time >=480min.

Butyl rubber - IIR: thickness >=0,5mm; breakthrough time >=480min.

Fluorinated rubber - FKM: thickness >=0,4mm; breakthrough time >=480min.

Use impervious gloves that provides comprehensive protection, e.g. P.V.C., neoprene or rubber.

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### Respiratory protection:

Respiratory protection must be used where exposure levels exceed workplace exposure limits. Refer to 29 CFR 1910.134 - CSA Z94.4 for information on selection and use of appropriate respiratory protection equipment.

Not available

### 9. PHYSICAL AND CHEMICAL PROPERTIES

### Information on basic physical and chemical properties

Physical state: Solid

Appearance and colour: No data available

Odour: No data available

Odour threshold: No data available

pH: No data available

Melting point / freezing point: No data available

Initial boiling point and boiling range: No data available

Flash point: Not Applicable

Evaporation rate: No data available

Upper/lower flammability or explosive limits: No data available

Vapour density: No data available Vapour pressure: No data available Relative density: No data available Solubility in water: No data available Solubility in oil: No data available

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

Auto-ignition temperature: No data available Decomposition temperature: No data available

Viscosity: No data available

Explosive properties: No data available Oxidizing properties: No data available Solid/gas flammability: No data available

#### Other information

Substance Groups relevant properties No data available

Miscibility: No data available Fat Solubility: No data available Conductivity: No data available

# 10. STABILITY AND REACTIVITY

## Reactivity

Data not available.

### **Chemical stability**

Data not available.

### Possibility of hazardous reactions

None.

### Conditions to avoid

Data not available.

# **Incompatible materials**

Data not available.

# **Hazardous decomposition products**

Data not available.

### 11. TOXICOLOGICAL INFORMATION

### Information on toxicological effects

Toxicological information of the product: No data available

# Substance(s) listed on the IARC Monographs:

None

### Substance(s) listed as OSHA Carcinogen(s):

None

### Substance(s) listed as NIOSH Carcinogen(s):

None

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### Substance(s) listed on the NTP report on Carcinogens:

None

### 12. ECOLOGICAL INFORMATION

#### Toxicity

Adopt good working practices, so that the product is not released into the environment.

Eco-Toxicological Information:

### List of Eco-Toxicological properties of the product

No data available

### Persistence and degradability

Not available

#### **Bioaccumulative potential**

Not available

### Mobility in soil

Not available

### Other adverse effects

Not available

#### 13. DISPOSAL CONSIDERATIONS

#### **Waste treatment methods**

The generation of waste should be avoided or minimized wherever possible. Recover if possible.

### Methods of disposal:

Disposal of this product, solutions, packaging and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements.

Dispose of surplus and nonrecyclable products via a licensed waste disposal contractor.

Do not dispose of waste into sewers.

Clean waste packaging should be recycled when possible and authorized by the authority.

#### Disposal considerations:

Do not allow to enter drains or watercourses.

Dispose of product according to all federal, state and local applicable regulations.

If this product is mixed with other wastes, the original waste product code may no longer apply and the appropriate code should be assigned.

Dispose of containers contaminated by the product in accordance with local or national legal provisions. For further information, contact your local waste authority.

### Special precautions:

This material and its container must be disposed of in a safe way. Care should be taken when handling untreated empty containers.

Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

Empty containers or liners may retain some product residues. Do not re-use empty containers.

### 14. TRANSPORT INFORMATION

Not classified as dangerous in the meaning of transport regulations.

### **UN** number

ADR-UN number: Not available DOT-UN Number: Not available IATA-Un number: Not available IMDG-Un number: Not available

### **UN proper shipping name**

ADR-Shipping Name: Not available DOT-Proper Shipping Name: Not available IATA-Technical name: Not available IMDG-Technical name: Not available

### Transport hazard class(es)

ADR-Class: Not available DOT-Hazard Class: Not available IATA-Class: Not available IMDG-Class: Not available

Packing group

ADR-Packing Group: Not available

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DOT-Packing group: Not available IATA-Packing group: Not available IMDG-Packing group: Not available

### **Environmental hazards**

Marine pollutant: No

Environmental Pollutant: Not available

### Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code

Not available

### Special precautions

Department of Transportation (DOT):

Not available

Road and Rail ( ADR-RID ):

Not available

Air (IATA):

Not available

Sea (IMDG):

Not available

### 15. REGULATORY INFORMATION

### **USA - Federal regulations**

### **TSCA - Toxic Substances Control Act**

**TSCA** inventory:

This substance is listed on the TSCA inventory

**TSCA listed substances:** 

None

# **SARA - Superfund Amendments and Reauthorization Act**

**Section 302 - Extremely Hazardous Substances:** 

No

Section 304 - Hazardous substances:

No

Section 313 - Toxic chemical list:

No

# **CERCLA - Comprehensive Environmental Response, Compensation, and Liability Act**

Substance(s) listed under CERCLA:

None

### CAA - Clean Air Act

**CAA listed substances:** 

None

### **CWA - Clean Water Act**

**CWA listed substances:** 

None

# **USA - State specific regulations**

# **California Proposition 65**

Substance(s) listed under California Proposition 65:

None

# Massachusetts Right to know

Substance(s) listed under Massachusetts Right to know:

No

# Pennsylvania Right to know

Substance(s) listed under Pennsylvania Right to know:

Nο

### New Jersey Right to know

Substance(s) listed under New Jersey Right to know:

No

# Canada - Federal regulations

**DSL - Domestic Substances List** 

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### **DSL Inventory:**

This substance is listed in the DSL.

# **NDSL - Non Domestic Substances List NDSL Inventory:**

This substance is not listed in the NDSL.

# **NPRI - National Pollutant Release Inventory** Substances listed in NPRI:

None

### **16. OTHER INFORMATION**

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### **Additional classification information**

NFPA Health: 0 = Minimal

NFPA Flammability: 0 = Not Combustible

NFPA Reactivity: 0 = Minimal NFPA Special Risk: Not available



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This document was prepared by a competent person who has received appropriate training.

It is the duty of the user to ensure that this information is appropriate and complete with respect to the specific use intended.

This SDS cancels and replaces any preceding release.

### Legend to abbreviations and acronyms used in the safety data sheet:

ADR: European Agreement concerning the International Carriage of Dangerous Goods by Road.

RID: Regulation Concerning the International Transport of Dangerous Goods by Rail.

IMDG: International Maritime Code for Dangerous Goods.

IATA: International Air Transport Association.

IATA-DGR: Dangerous Goods Regulation by the "International Air Transport Association" (IATA).

ICAO: International Civil Aviation Organization.

ICAO-TI: Technical Instructions by the "International Civil Aviation Organization" (ICAO).

GHS: Globally Harmonized System of Classification and Labeling of Chemicals.

CLP: Classification, Labeling, Packaging.

EINECS: European Inventory of Existing Commercial Chemical Substances.

INCI: International Nomenclature of Cosmetic Ingredients.

CAS: Chemical Abstracts Service (division of the American Chemical Society).

GefStoffVO: Ordinance on Hazardous Substances, Germany.

LC50: Lethal concentration, for 50 percent of test population.

LD50: Lethal dose, for 50 percent of test population.

DNEL: Derived No Effect Level.

PNEC: Predicted No Effect Concentration.

TLV: Threshold Limiting Value.

TWATLV: Threshold Limit Value for the Time Weighted Average 8 hour day. (ACGIH Standard).

STEL: Short Term Exposure limit.

STOT: Specific Target Organ Toxicity.

WGK: German Water Hazard Class.

KSt: Explosion coefficient.

### Paragraphs modified from the previous revision:

- 1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING
- 4. FIRST AID MEASURES
- 6. ACCIDENTAL RELEASE MEASURES
- 7. HANDLING AND STORAGE
- 8. EXPOSURE CONTROLS/PERSONAL PROTECTION
- 9. PHYSICAL AND CHEMICAL PROPERTIES
- 16. OTHER INFORMATION

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