

Material Safety Data Sheet for Rubber Mold Cleaner RMC930

Section 1 Chemical Substance and Company Identification

Chemical Substance Name	Rubber Mold Cleaner RMC930
Chemical Substance Other Name	Rubber Mold Cleaner (clean under hot mold)
Company Name	DST Technology
Address	No. 31 Jalan Kancil 2, Taman Industri Kancil, 36400 Hutan Melintang, Perak
E-mail Contact	clchuah@dstec.com.my
Company Emergency Tel	+60-016-801 1349
MSDS No.	RMC930
Effective Date	22-Aug-2022

Section 2 Chemical Composition Information

Chemical Composition	Glycol Ether (High Flash) (34590-94-8) - 20% Sodium Hydroxide (CAS#: 1310-73-2) - 35% Other Additive
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Section 3 Emergency First Aid

Inhalation	Minor irritating to respiratory system. Move exposed person to fresh air area. Get immediate medical attention if needed.
Ingestion	Wash out mouth with water. Do not induce vomiting unless directed to do so by medical personnel. Drink plenty of water to dilute, seek immediate medical attention.
Skin Contact	Avoid prolong contacted with skin. Wash affected area with soap & water for at least 15min.
Eye Contact	Immediately flush the eyes with water for 15min, seek immediate medical attention.

Section 4 Hazardous Identification

Health Degree	Non Dangerous Goods
Inflammable Degree	Non flammable
Inhalation	Minor irritating
Ingestion	No data.
Skin Contact	No hazardous effect.
Eye Contact	Direct stimulate
Slow Contact	No data

Section 5 Fire Measures

Fire	No fire hazard
Explosion	No explosion hazard
Extinguisher Media	Any suitable fire extinguisher

Section 6 Leakage Emergency Procedure

General Information	Ventilate, wearing the personal protect equipments according to section 8
Small Leakage	Stop the leak if without risk and move the container from spill area. Clean the spill area and dispose in appropriate container.
Large Spill	Stop the leak if without risk and move the container from spill area. Preventing the spill entry into sewer, water courses, basement or confine area. Contain and collect spillage with non-combustible absorbent material, such as sand, earth. Place into appropriate container and dispose via a licensed waste disposal contractor.

Section 7 Handling, Storage and Shelf-Life

Avoid direct sunlight and prevent physical damage. Store the container under shelter area with ventilation.

Keep the container tight & close until it is ready for use. Strictly follow all warning label.

The shelf-life span for this product is 24 months start from manufacturing date.

Section 8 Exposure Control / Personal Protection

Ventilation	Yes
Skin protection	Use Chemical gloves and wear protective clothes
Eye protection	Use chemical safety goggle, safety shower and eye-washes at chemical handling area.

Section 9 Physical and Chemical Properties

Appearance	Liquid
Flash Point	Non flammable
Colour	Light brown liquid
Odor	Mild Sweet
Density	~1.29 kg/L
pH	14
pH at 1%	9-10
Water solubility	Good
Vapour pressure	As water
Biodegradable	Complete

Section 10 Stability and Reactivity Data

Stability	Stable in ordinary condition
Hazardous products of decomposition	Under normal condition of storage and use, hazardous decomposition products should not be produced.
Condition to avoid	No specific data
Materials to avoid	No specific data
Contact condition to avoid	N/A

Section 11 Toxicological Information

Acute toxicological	No information available
Carcinogenicity	Not in the carcinogenicity list.

Section 12 Ecological Information

Environmental recycle	No data
Environmental toxicological	No data

Section 13 Disposal Considerations

Disposal substance	Dilute and dispose by complying local legislation.
Procedure	Avoid dispersal of spilled material and contact with soil, waterway and sewer. Dilution and dispose by complying local legislation.

Section 14 Transportation Information

Transport attention	No available information
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Section 15 Regulatory Information

Regulatory Information	No available information
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Section 16 Preparation Information

MSDS preparation date: 22-Aug-2022

We warrant that this product conforms to the specifications stated herein and which are the full information in current condition we get. Buyer assumes all risks associated with its uses, mix, blending, treatment, storage, disposal, transportation and handling whether alone or in combination with other substance. We make no other warranty of any kind, expressed or implied for particular use. Buyer and user should make its own research to ensure that the specifications are suitable for its specification purpose. There be no responsibility on the seller's part for any, even any possibility, request, risk or damage and benefit loss or special indirect, accidental, resultant or punishment damage which is or are from user.