

MATERIAL SAFETY DATA SHEET

Section 1: Identification

Product name: 10.43 Eco-Mask
Recommended use: As a release agent
Company details: Rockbond SCP Ltd

Address: 7 Te Puni Street, Petone, Lower Hutt, Wellington, New Zealand 5012

Telephone Number: 0800 76 25 26

Emergency telephone number: 0800 76 25 26 (Hours of Operation 7.30am to 5pm Monday - Friday)

Date of preparation: July 2022

Section 2: Hazards Identification

Hazard classification: Not classified as hazardous according to criteria in the Hazardous

Substances (Minimum Degrees of Hazard) Regulations 2001.

This material is not classified as a dangerous good according to criteria in New Zealand Standard 5433:2007 Transport of Dangerous

Goods on Land.

Signal word: None

Hazard statements: Non-Hazardous

Precautionary statements

Prevention: Obtain special instructions before use. Do not handle until all safety

precautions have been read and understood. Use personal protective equipment as required. Wear protective gloves. Wear eye or face protection. Keep away from flames and hot surfaces.

Response: IF exposed or concerned: Get medical advice/attention.

Storage: Store in a well-ventilated place. Keep cool.

Disposal: Dispose of contents and container in accordance with all local,

regional, national and international regulations.

Other hazards which do not

result in classification: None known.



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Section 3: Composition/information on ingredients

Substance/Mixture: Not applicable.

CAS number/other identifiers

CAS number: Not applicable.

EC number: Mixture. **Product Code:** 10.43

There are no ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment and hence require reporting in this section.

Occupational exposure limits, if available, are listed in Section 8.

Section 4: First-aid measures

Description of necessary first-aid measures

Inhalation: If inhaled, remove affected person from contaminated area. Keep at

rest until recovered. If symptoms persist seek medical attention.

Ingestion: Do NOT induce vomiting. Wash out mouth and lips with water.

Where vomiting occurs naturally have affected person place head below hip level to reduce risk of aspiration. Seek immediate medical

attention.

Skin Contact: Wash affected area thoroughly with soap and water. Remove

contaminated clothing and wash before reuse or discard. If

symptoms develop, seek medical attention.

Eye contact: If in eyes, hold eyelids apart and flush the eyes continuously with

running water. Continue flushing for several minutes until all contaminants are washed out completely. Seek medical attention.

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Section 4: First-aid measures

Most important symptoms/effects, acute and delayed0

Potential acute health effects

Inhalation: No known significant effects or critical hazards.
 Ingestion: No known significant effects or critical hazards.
 Skin contact: No known significant effects or critical hazards.
 Eye contact: No known significant effects or critical hazards.

Over-exposure signs/symptoms

Inhalation:No specific data.Ingestion:No specific data.Skin:No specific data.Eyes:No specific data.

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

Specific treatments: Not available.

Notes to physician: No specific treatment. Treat symptomatically. Contact poison

treatment specialist immediately if large quantities have been

ingested or inhaled.

Protection of first-aiders: No action shall be taken involving any personal risk or without

suitable training. It may be dangerous to the person providing aid to

give mouth-to-mouth resuscitation.

See toxicological information (Section 11)

Section 5: Fire-fighting measures

Extinguishing media

Suitable: Use dry chemical, CO₂, water spray (fog) or foam and/or sand

Not suitable: Do not use water jet.

Specific hazards arising

from the chemical: No additional information available

Hazardous thermal

decomposition products: No additional information available

Hazchem code: Not available.





Section 5: Fire-fighting measures

Special precautions for

fire-fighters: Use water spray or fog for cooling exposed containers. Exercise

caution when fighting any chemical fire. Prevent firefighting water

from entering the environment.

Special protective equipment

for fire-fighters:

Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece

operated in positive pressure mode.

Section 6: Accidental release measures

SMALL SPILLS

Wear protective equipment to prevent skin and eye contamination. Avoid inhalation of vapours or dust. Wipe up with absorbent (clean rag or paper towels). Collect and seal in properly labelled containers or drums for disposal.

LARGE SPILLS

Clear area of all unprotected personnel. Slippery when spilt. Avoid accidents, clean up immediately. Wear protective equipment to prevent skin and eye contamination and the inhalation of vapours. Work up wind or increase ventilation. Contain - prevent run off into drains and waterways. Use absorbent (soil, sand or other inert material). Collect and seal in properly labelled containers or drums for disposal. If contamination of crops, sewers or waterways has occurred advise local emergency services.

Dangerous Goods Initial Emergency Response Guide No: Not applicable

Section 7: Handling and storage

Handling: Avoid eye contact and repeated or prolonged skin contact. Avoid

inhalation of vapour, mist or aerosols.

Storage: Store in a cool, dry, well-ventilated place and out of direct sunlight.

Store away from foodstuffs. Store away from incompatible materials described in Section 10. Store away from sources of heat and/or ignition. Keep container standing upright. Keep containers closed

when not in use - check regularly for leaks.



Section 8: Exposure controls/personal protection

National occupational exposure limits: No value assigned for this specific material by WorkSafe New Zealand.

Biological Limit Values: As per the "National Model Regulations for the Control of Workplace Hazardous Substances (Safe Work Australia)" the ingredients in this material do not have a Biological Limit Allocated.

National occupational exposure limits: Natural ventilation should be adequate under normal use conditions

Personal Protection Equipment: SAFETY SHOES, OVERALLS, GLOVES, SAFETY GLASSES.

Wear safety shoes, overalls, gloves, safety glasses. Available information suggests that gloves made from nitrile rubber should be suitable for intermittent contact. However, due to variations in glove construction and local conditions, the user should make a final assessment. Always wash hands before smoking, eating, drinking or using the toilet. Wash contaminated clothing and other protective equipment before storing or re-using.

Hygiene measures: Keep away from food, drink and animal feeding stuffs. When using do not eat, drink or smoke. Wash hands prior to eating, drinking or smoking. Avoid contact with clothing. Avoid eye contact and repeated or prolonged skin contact. Avoid inhalation of vapour, mist or aerosols. Ensure that eyewash stations and safety showers are close to the workstation location

Section 9: Physical and chemical properties

Form: Liquid Green Odour: None

Solubility: Insoluble in water

Specific Gravity (20 °C): .9

Density: .90kg/lt

Relative Vapour Density N Av

(air=1):

Vapour Pressure (20 °C): N Av

Flash Point (°C): >100 degrees C

Flammability Limits (%): N Av
Autoignition Temperature (°C): N Av
Melting Point/Range (°C): N Av
Boiling Point/Range (°C): N Av
pH: N App
Viscosity: N Av

(Typical values only - consult specification sheet) N Av = Not available, N App = Not applicable





Section 10: Stability and reactivity

Chemical stability: This material is thermally stable when stored and used as directed.

Conditions to avoid: Elevated temperatures and sources of ignition.

Incompatible materials: Strong bases and strong acids

Hazardous decomposition products: Oxides of carbon and nitrogen, smoke and other toxic fumes.

Hazardous reactions: No known hazardous reactions.

Section 11: Toxicological information

No adverse health effects expected if the product is handled in accordance with this Safety Data Sheet and the product label. Symptoms or effects that may arise if the product is mishandled and overexposure occurs are:

Acute Effects

Not Classified

Acute toxicity

Not classified

Corrosion/Irritancy: Eye: this material has been classified as not corrosive or irritating to eyes. Skin: this material has been classified as not corrosive or irritating to skin.

Sensitisation: Inhalation: this material has been classified as not a respiratory sensitiser. Skin: this material has been classified as not a skin sensitiser.

Aspiration hazard: This material has been classified as non-hazardous.

Specific target organ toxicity (single exposure): This material has been classified as non-hazardous.

Chronic Toxicity

Mutagenicity: This material has been classified as non-hazardous.

Carcinogenicity: This material has been classified as non-hazardous.

Reproductive toxicity (including via lactation): This material has been classified as non-hazardous.

Specific target organ toxicity (repeat exposure): This material has been classified as non-hazardous.



Section 12: Ecological information

Avoid contaminating waterways.

Acute aquatic hazard: This material has been classified as non-hazardous. **Long-term aquatic hazard:** This material has been classified as non-hazardous

Ecotoxicity: No information available.

Persistence and degradability: No information available. Bioaccumulative potential: No information available.

Mobility: No information available.

Section 13: Disposal considerations

Persons conducting disposal, recycling or reclamation activities should ensure that appropriate personal protection equipment is used, see "Section 8. Exposure Controls and Personal Protection" of this SDS. If possible material and its container should be recycled. If material or container cannot be recycled, dispose in accordance with local, regional, national and international Regulations

Section 14: Transport information

ROAD AND RAIL TRANSPORT

Not classified as Dangerous Goods by the criteria of the "Australian Code for the Transport of Dangerous Goods by Road & Rail" and the "New Zealand NZS5433: Transport of Dangerous Goods on Land".

MARINE TRANSPORT

Not classified as Dangerous Goods by the criteria of the International Maritime Dangerous Goods Code (IMDG Code) for transport by sea.

AIR TRANSPORT

Not classified as Dangerous Goods by the criteria of the International Air Transport Association (IATA) Dangerous Goods Regulations for transport by air.

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Section 15: Regulatory Information

This material is not subject to the following international agreements:

Montreal Protocol (Ozone depleting substances)

The Stockholm Convention (Persistent Organic Pollutants)

The Rotterdam Convention (Prior Informed Consent)

Basel Convention (Hazardous Waste)

This material is subject to the following international agreements:

International Convention for the Prevention of Pollution from Ships (MARPOL)

- Annex II Noxious Liquid Substances carried in Bulk
- All components of this product are listed on or exempt from the New Zealand Inventory of Chemicals (NZIoC).

HSNO Group Standard: NA - Not Applicable

Section 16: Other information

History

Date of issue/Date of revision: 01.01.2022 Date of previous issue: 01.07.2019

Version: 2

Notice to reader

This information was prepared in good faith from the best information available at the time of issue. It is based on the present level of research and to this extent we believe it is accurate. However, no guarantee of accuracy is made or implied and since conditions of use are beyond our control, all information relevant to usage is offered without warranty. The manufacturer will not be held responsible for any unauthorised use of this information or for any modified or altered versions. If you are an employer it is your duty to tell your employees, and any others that may be affected, of any hazards described in this sheet and of any precautions that should be taken. Safety Data Sheets are updated frequently. Please ensure you have a current copy.

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