



TREADMASTER TREADCOTE SAFETY DATA SHEET

SECTION 1: Identification of the mixture and of the company

1.1 Product identifier

TREADMASTER GREY WATER BASED TREADCOTE

1.2 Relevant intended uses of the mixture and uses advised against:

Brush / Roller
Use in accordance with Instruction Sheet. No specific uses advised against.

1.3 Details of the supplier of the safety data sheet

Tiflex Ltd, Tiflex House, Liskeard, Cornwall, PL14 4NB.

Tel: +44 (0)1579320808,

Fax: +44 (0)1579 320802.

E: sward@tiflex.co.uk

1.4 Emergency telephone number: (01579) 320808 (Only available Mon – Thu 9am – 5 pm, Fri 9am – 2pm)

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Classification (EC) No 1272/2008:

2.2 Label elements

Labelling (1272/2008/CE):

Signal Word:

2.3 Other hazards

No data available

SECTION 3: Composition/information on ingredients

3.2 Mixtures

The product does not contain any substances presenting a health hazard according to Classification (1272/2008)

SECTION 4: Description of first aid measures

4.1 Description of first aid measures

Inhalation

Remove to fresh air, keep patient warm and at rest.

If breathing is irregular or stopped, administer artificial respiration.

Skin Contact

Remove contaminated clothing.

Wash skin thoroughly with soap and water or use recognised skin cleanser. Do NOT use solvents or thinners.

Eye Contact

Remove contact lenses, irrigate copiously with clean, fresh water, holding the eyelids apart for at least 10 minutes and seek immediate medical advice.

Ingestion

If accidentally swallowed rinse the mouth with plenty of water (only if the person is conscious) and obtain immediate medical attention.

Keep at rest.

Do NOT induce vomiting.

4.2 Most important symptoms and effects, both acute and delayed
No further relevant information available.

4.3 Indication of any immediate medical attention and special treatment needed
In all cases of doubt, or when symptoms persist, seek medical attention.
Never give anything by mouth to an unconscious person.
If unconscious place in recovery position and seek medical advice.

SECTION 5: Firefighting measures

5.1 Extinguishing media

Recommended: alcohol resistant foam, CO₂, powders, water spray/mist not to be used for safety reasons: water jet.

5.2 Special hazards arising from the substance or mixture

Fire will produce dense black smoke.
Exposure to decomposition products may cause a health hazard.
Appropriate breathing apparatus may be required.

5.3 Advice for firefighters

Cool closed containers exposed to fire with water.
Do not allow run-off from firefighting to enter drains or water courses.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Exclude sources of ignition and ventilate the area.
Avoid breathing vapours.
Refer to protective measures listed in sections 7 and 8.

6.2 Environmental precautions

Do not allow to enter drains or watercourses.
If the product contaminates lakes, rivers or sewage, inform appropriate authorities in accordance with local regulations.

6.3 Methods and material for containment and cleaning up

Contain and collect spillage with non-combustible absorbent materials, e.g. sand, earth, vermiculite, diatomaceous earth and place in container for disposal according to local regulations (see section 13). Clean preferably with a detergent - avoid use of solvents.

6.4 Reference to other sections

See sections 7, 8, 11, 12 and 13.

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Due to the organic solvents' content of the mixture: Prevent the creation of flammable or explosive concentrations of vapour in air and avoid vapour concentration higher than the occupational exposure limits. In addition, the product should only be used in areas from which all naked lights and other sources of ignition have been excluded.

Electrical equipment should be protected to the appropriate standard.

Isolate from sources of heat, sparks and open flame. No sparking tools should be used.

Avoid skin and eye contact. Avoid the inhalation of dust, particulates and spray mist arising from the application of this mixture. Avoid inhalation of dust from sanding.

Smoking, eating and drinking should be prohibited in application area. For personal protection see Section 8.

Never use pressure to empty: container is not a pressure vessel.

Always keep in containers of same material as the original one.

Comply with the health and safety at work laws.

Do not allow to enter drains or water courses.

Information on fire and explosion protection: vapours are heavier than air and may spread along floors. Vapours may form explosive mixtures with air.

7.2 Conditions for safe storage, including any incompatibilities

Store in accordance with national regulations)

Notes on joint storage

Store away from oxidising agents, from strongly alkaline and strongly acid materials.

Additional information on storage conditions Observe label precautions.

Store between 5 and 30°C in a dry, well ventilated place away from sources of heat and direct sunlight. Keep container tightly closed. Keep away from sources of ignition. No smoking. Prevent unauthorised access. Containers which are opened must be carefully resealed and kept upright to prevent leakage.

7.3 Specific end use(s)

See technical data sheet on this product for further information.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

8.2 Exposure controls

Appropriate engineering controls

Provide adequate ventilation. Where reasonably practicable this should be achieved by the use of local exhaust ventilation and good general extraction. If these are not sufficient to maintain concentrations of particulates and solvent vapour below the OEL, suitable respiratory protection must be worn.

Occupational exposure controls

Respiratory Protection:

If workers are exposed to concentration above limit, they must use appropriate, certified respirators.

Hand Protection:

Nitrile rubber - Choose gloves to protect hands against chemicals depending on the concentration and quantity of the hazardous substance and specific to place of work. For special applications, we recommend clarifying the resistance to chemicals of the aforementioned protective gloves with the glove manufacturer. The instructions and information provided by the glove manufacturer on use, storage, maintenance and replacement must be followed. Gloves should be replaced regularly and if there is any sign of damage to the glove material. Always ensure that gloves are free from defects and that they are stored and used correctly. The performance or effectiveness of the glove may be reduced by physical/chemical damage and poor maintenance. Barrier creams may help to protect the exposed areas of the skin, they should however not be applied once exposure has occurred.

Eye Protection:

Use safety eyewear designed to protect against splash of liquids.

Skin Protection:

Personnel should wear anti-static clothing made of natural fibre or of high temperature resistant synthetic fibre.

Environmental exposure controls

Do not allow to enter drains or water courses.

SECTION 9: Physical and chemical properties**9.1 Information on basic physical and chemical**

| | |
|---------------------------------------|------------------|
| Physical state | Liquid |
| Vapour density | Heavier than air |
| Flash point (°C) | N/A |
| Specific gravity (g/cm ³) | 1.14 |
| VOC (g/l) | 53 |

9.2 Other information**SECTION 10: Stability and reactivity****10.1 Reactivity**

Not classified as a reactivity hazard.

10.2 Chemical stability

Stable under the recommended storage and handling conditions (see Section 7).

10.3 Possibility of hazardous reactions

Keep away from oxidising agents and strongly alkaline and strongly acidic materials to prevent the possibility of exothermic reaction.

10.4 Conditions to avoid

When exposed to high temperatures may produce hazardous decomposition products

10.5 Incompatible materials**10.6 Hazardous decomposition products**

Products such as carbon monoxide and dioxide, smoke, oxides of nitrogen etc.

SECTION 11: Toxicological information**11.1 Information on toxicological effects**

There is no data available on the mixture itself.

The liquid splashed in the eyes may cause irritation and reversible damage.

Ingestion may cause nausea, diarrhoea and vomiting.

This takes into account, where known, delayed and immediate effects and also chronic effects of components from short-term and long-term exposure by oral, inhalation and dermal routes of exposure and eye contact.

SECTION 12: Ecological information

| | |
|--|-------------------|
| 12.1 Toxicity | No data available |
| 12.2 Persistence and degradability | No data available |
| 12.3 Bioaccumulative potential | No data available |
| 12.4 Mobility in soil | No data available |
| 12.5 Results of PBT and vPvB assessment | No data available |
| 12.6 Other adverse effects | Not known |

SECTION 13: Disposal considerations

13.1 Other adverse effects

Do not allow to enter drains or water courses.

NB: The user's attention is drawn to the possible existence of regional or national regulations regarding disposal. Waste codes are application specific not product specific. Waste codes should be assigned based upon the application for which the product is used.

Using information provided in this safety data sheet, advice should be obtained from the local waste authority on the classification of empty containers.

Empty containers must be scrapped or reconditioned.

Dispose of containers contaminated by the product in accordance with local or national legal provisions.

SECTION 14: Transport information

14.1 UN number

14.2 UN proper shipping name

14.3 Transport hazard class(es)

14.4 Packing group

14.5 Environmental hazards

N/A

N/A

14.6 Special precautions for user

Emergency Schedule No (IMDG Only)

Tunnel Restriction Code

Transport within the user's premises:

Always transport in closed containers that are upright and secure.

Ensure that persons transporting the product know what to do in the event of an accident or spillage.

14.7 Transport in bulk according to Annex II of Marpol and the IBC Code

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures. Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH).

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

No chemical safety assessment has been carried out

SECTION 16: OTHER INFORMATION

The information in this Safety Data Sheet is based on the present state of knowledge and current legislation. It provides guidance on health, safety and environmental aspects of the product and should not be construed as any guarantee of technical performance or suitability for particular applications.

The product should not be used for purposes other than those shown in Section 1 without first referring to the supplier and obtaining written handling instructions.

As the specific conditions of use of the product are outside the supplier's control, the user is responsible for ensuring that the requirements of relevant legislation are complied with.

The information contained in this safety data sheet does not constitute the user's own assessment of workplace risks, as required by other health and safety legislation.