



SAFETY DATA SHEET

THE RUBBER & PLASTIC TRIM DRESSING

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1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND OF THE COMPANY

Product name: THE RUBBER & PLASTIC TRIM DRESSING

Product Code: KLEERS0499

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2. HAZARDS IDENTIFICATION

Hazards description: F Highly Flammable
Xn Harmful



Information concerning particular hazards for human and the environment:

The product has to be labeled due to the calculation procedure of the 'General Classification guideline for preparations of the EU' in the latest version.

R11 : Highly Flammable

R65: Harmful : May cause lung damage if swallowed.

Physical & Chemical Hazards: Static discharge. Product can accumulate static charges which can cause an incendiary electric discharge.

Fire & Explosion Hazards: Extreme Hazard. Leaks of gas or spills of liquid can readily form flammable mixtures at temperatures at or above the flash point.

Environmental Hazards: Toxic to aquatic organisms, may cause long term adverse effects in the aquatic environment.

Classification System: The classification is according to the latest editions of the EU-Lists, and extended by company and literature data.

3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical characterisation description: Composition based on a blend of solvents, silicone fluids and deodorants:

Ingredient name: Heptane (n-heptane content 35%)
Heptane mixtures of isomers

CAS Number: 142-82-5

Content: 70-100%

Smybol: Xn, F

Risks: R11 , R65

4. FIRST AID MEASURES

- General measures:** Immediately remove any clothing soiled by the product.
Should symptoms persist obtain medical attention.
- Skin Contact:** Remove affected person from source of contamination.
Remove contaminated clothing., treat affected skin with cotton wool or cellulose.
Wash the skin immediately with soap and water.
Get medical attention promptly if symptoms persist after washing.
- Eye Contact:** Remove victim immediately from source of exposure.
Make sure to remove any contact lenses from the eyes before rinsing.
Promptly wash eyes with plenty of water while lifting the eyelids. Continue to rinse for at least 15 minutes or until irritation subsides.
Seek medical attention if symptoms persist.
- Ingestion:** Remove victim immediately from source of exposure.
Do not give anything to drink.
Get medical attention immediately.
Do not induce vomiting, never make an unconscious person drink or vomit.
- Inhalation:** Using approved respiratory protection, immediately remove the exposed person to fresh air at once.
Administer artificial respiration, if breathing has stopped.
Keep at rest. Call for prompt medical attention.

5. FIRE FIGHTING MEASURES

- Extinguishing Media:** Foam, Powder or water spray
- Fire fighting procedures:** Use water spray to cool surfaces exposed to fire to protect personnel.
Shut off 'fuel' to fire. If a leak or spill has not ignited, use water sprays to disperse the vapours to protect people attempting to stop the leak.
Either allow the fire to burn under controlled conditions or extinguish with foam or dry chemicals. Try to cover liquid spills with foam.
- Special hazards:** In case of fire, Smoke and oxides of Carbon can be released.
- Additional information:** Avoid spraying water directly into storage containers due to danger of boil over.
Containers may explode if exposed to fire. Refer to section 4 and section 10.

6. ACCIDENTAL RELEASE MEASURES

- Personal Precaution:** Refer to Sections 7 & 8 of SDS for personal protection details.
- Spill Clean up methods:** Absorb in vermiculite, dry sand or earth and place into labelled containers.
Do not contaminate water sources or sewer, advise local authority if large spills can not be contained.

7. HANDLING AND STORAGE

- General storage requirements:** Keep container closed. Handle and open with care.
Do not smoke when using this product.
Empty product containers may contain product residue.
Do not re-use empty containers without commercial cleaning or reconditioning.

7. HANDLING AND STORAGE Cont.

Fire/explosion protection: Avoid heat, flame or sources of ignition. Protect from direct sunlight. Material will accumulate static charges which may cause an electrical spark (ignition source)
Use proper grounding procedures. DO NOT pressurise, cut, weld or heat containers.

Storage precautions: Keep in cool, dry, ventilated storage and tightly closed containers.
Avoid heat, flame or sources of ignition.
Avoid direct sunlight.

Additional warning information: Container remains hazardous when empty. Continue to observe all precautions
Conformance with the Highly Flammable liquids and Liquefied Petroleum Gases Regulations 1972 is required.

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

Occupational Exposure limits (OEL): 120mg/m³ (250ppm)

Protective & hygienic measures Do not smoke in work area.
Wash at the end of each work shift and before eating, smoking and using the toilet.
Keep away from foodstuffs, beverages and feed.
Do not inhale gases/fumes/aerosols.

Respiratory protection: The use of mechanical dilution ventilation is recommended whenever this product is used in a confined space, is heated above ambient temperatures or otherwise to maintain ambient concentration below recommended threshold exposure limits. Approved respirators may be necessary to prevent over exposure by inhalation.

Hand Protection: The glove material has to be impermeable and resistant to the product, substance or preparation.

Eye Protection: Where contact is likely, wear tightly sealed safety goggles with side shields.

Body Protection: Wear protective work clothing

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Colourless liquid
Freezing point (deg C): <-50
Flashpoint (deg C): -4
Explosive limits in air: 1.1-7.0(vol%)
Density: 0.747g/cm³
Vapour density (air=1) > 1.00
Auto Ignition Temp (deg C) >200
Boiling point range (deg C) 94-99
Vapour pressure at 20 deg C: 5.5kPa
Solubility in water: <1.00wt %
Evaporation rate: 5.5

10. STABILITY AND REACTIVITY

On combustion decomposes with evolution of oxides of carbon.

Materials to avoid: May react with strong oxidising agents. Avoid oxidising materials.

Hazardous decomposition products: Oxides of carbon.

11. TOXICOLOGICAL INFORMATION**Acute toxicity:**

Skin contact: Low order of toxicity. Frequent or prolonged use may irritate and cause dermatitis

Eye contact: Irritating, but does not damage eye tissue.

Inhalation: Vapour concentrations above OEL are irritation to the eyes and respiratory tract, may cause headaches and dizziness, are anaesthetic and may have other central nervous system effects.

Ingestion: Small amounts of liquid aspirated into the respiratory system during ingestion or from vomiting may cause bronchopneumonia or pulmonary oedema.

12. ECOLOGICAL INFORMATION

Environmental Mobility: This product is highly volatile and will evaporate to the air if released into the environment.

Degradability: This product biodegrades rapidly and is readily biodegradable according to OECD guidelines. This product can degrade rapidly in air. This product is expected to be removed in a waste water treatment facility. Although data exists to show that the product is not expected to persist in the aquatic environment, the European Classification rules require that it be classified as potentially causing long term adverse effects in the aquatic environment.

Ecotoxicity: Based on data for similar substance or estimated data.
Expected to be toxic to aquatic organisms.

13. DISPOSAL CONSIDERATIONS

Disposal methods: Dispose of in accordance with regional or national authority regulations

14. TRANSPORT INFORMATION

Label for conveyance:



14. TRANSPORT INFORMATION Cont.**LAND TRANSPORT ADR/RID:**

ADR Class: 3 (F1) Flammable Liquids
Hazard ID: 33
UN: 1268
Packing group: III
Haz Label: 33
Hazchem code: 3YE

SEA TRANSPORT:

UN No. : 1268
Label: 33
Packing group: III

AIR TRANSPORT:

UN No. : 1268
ICAO/IATA Class 3
Label: 33
Packing group: III

15. REGULATORY INFORMATION

LABEL FOR SUPPLY: Xn Harmful
F Highly Flammable



Label supply info: Highly Flammable - contains petroleum distillate SIN 1268

Risk phrases: R-11 Flammable
R65 Harmful: May cause lung damage if swallowed

Safety phrases: S-2 Keep out of reach of children
S-9 Keep container in a well ventilated place.
S-16 Keep away from sources of ignition – No smoking
S-23 Do not breathe vapour
S-29 Do not enter into drains
S-33 Take precautionary measures against static discharges

16. OTHER INFORMATION

Legal disclaimer: The information in this SDS was obtained from current and reputable sources. However, the data is provided without any warranty, express or implied, regarding its correctness or accuracy. It is the user's responsibility both to determine safe conditions for use of this product and to assume liability for loss, injury, damage or expense resulting from improper use of this product.