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DIESEL CLEANER		MC26827/829



Xn : Harmful

SECTION 1. Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Identification of the product : Multicomponent liquid.
Trade name : DIESEL CLEANER

1.2. Relevant identified uses of the substance or mixture and uses advised against

See product bulletin for detailed information.

1.3. Details of the supplier of the safety data sheet

Producer/Manufacturer : SPRL TECHNOLUB
rue de la terre à brique 29a
7522 MARQUAIN Belgique-Belgie
TEL : +32 69 59 04 49

1.4. Emergency telephone number

+32 (0)70.245.245

SECTION 2 Hazards identification

2.1. Classification of the substance or mixture

Classification EC 67/548 or EC 1999/45

: Xn; R65
R66

Text of R-Phrases : : SECTION 16

2.2. Label elements

Labelling EC 67/548 or EC 1999/45

• Symbol(s)



• R Phrase(s)

: Xn : Harmful
: R65 : Harmful : may cause lung damage if swallowed.
: R66 : Repeated exposure may cause skin dryness or cracking.

• S Phrase(s)

: S2 : Keep out of the reach of children.
: S23 : Do not breathe the gas, fumes, vapours, spray.
: S24 : Avoid contact with skin.
: S46 : If swallowed seek medical advice immediately and show this container or label.

• Contains

: Hydrocarbons, C10-C13, n-alkanes, isoalkanes, cyclics, < 2% aromatics , 30 % and more aliphatic hydrocarbons

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SECTION 2 Hazards identification (continued)

2.3. Other hazards

None under normal conditions.

SECTION 3 Identification of the substance/mixture and of the company/undertaking

Substance name	Contents	CAS No	EC No	Annex No	REACH	Classification
Hydrocarbons, C10-C13, n-alkanes, isoalkanes, cyclics, < 2% aromatics	> 50 %	64742-48-9	918-481-9	----	01-2119457273-39-XXXX	Xn: R65 R66 Asp. Tox 1 (H304) (EUH066)
Kerosine : distillates, hydrotreated light	15 - 30 %	64742-47-8	265-149-8	649-422-00-2	----	Xn: R65 Asp. Tox 1 (H304) Flam. Liq. 3 (H226)
Ethylhexylique (2-) Alcool	5 - 15 %	104-76-7	203-234-3	----	01-2119487289-20-XXXX	Xn: R20 Xi: R36/37/38 Eye irrit 2 (H319)

SECTION 4. First aid measures

4.1. Description of first aid measures

First aid measures

- Inhalation : Assure fresh air breathing.
- Skin contact : Wash skin thoroughly with mild soap and water.
- Eye contact : Rinse immediately with plenty of water.
- Ingestion : DO NOT INDUCE VOMITING.
If swallowed seek medical advice immediately and show this container or label.

4.2. Most important symptoms and effects, both acute and delayed

- Inhalation : Inhalation of vapours may cause respiratory irritation.
- Skin contact : Prolonged or repeated contact may cause skin to become dry or cracked.
- Eye contact : Not expected to be an irritant to eyes.
- Ingestion : Harmful : may cause lung damage if swallowed.

4.3. Indication of any immediate medical attention and special treatment needed

Treat symptomatically.

SECTION 5. Fire-fighting measures

5.1. Extinguishing media

- Suitable extinguishing media : Carbon dioxide. Powder. Water spray. Sand.
- Unsuitable extinguishing media : Do not use a heavy water stream.

5.2. Special hazards arising from the substance or mixture

Incomplete combustion will generate poisonous carbon monoxide, carbon dioxide and other toxic gases.

5.3. Advice for fire-fighters

Wear self-contained breathing apparatus, rubber boots and thick rubber gloves.

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SECTION 6. Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions : Keep public away from danger area. Equip cleanup crew with proper protection.

6.2. Environmental precautions

Prevent entry to sewers and public waters. Notify authorities if liquid enters sewers or public waters.

6.3. Methods and material for containment and cleaning up

Clean up methods

- on soil : Clean up any spills as soon as possible, using an absorbent material to collect it.
- on water : Take up large spills with pump or vacuum.

6.4. Reference to other sections

No data available.

SECTION 7. Handling and storage

7.1. Precautions for safe handling

- General** : When using, do not eat, drink or smoke. Wash hands and other exposed areas with mild soap and water before eat, drink or smoke and when leaving work. Take off immediately all contaminated clothing.
- Handling** : No smoking. Do not breathe gas, fumes, vapour or spray. Wear suitable protective clothing.

7.2. Conditions for safe storage, including any incompatibilities

- Storage** : Store in dry, cool, well-ventilated area. Keep in original containers.
- Storage life** : 3 years.

7.3. Specific end use(s)

No data available.

SECTION 8. Exposure controls/personal protection

8.1. Control parameters

- Occupational Exposure Limits** : Hydrocarbons, C10-C13, n-alkanes, isoalkanes, cyclics, < 2% aromatics : VME [mg/m³] : 1200
Hydrocarbons, C10-C13, n-alkanes, isoalkanes, cyclics, < 2% aromatics : VME [ppm] : 184
Ethylhexylique (2-) Alcool : VME [ppm] : 50
Ethylhexylique (2-) Alcool : VLE [ppm] : 100

8.2. Exposure controls

Personal protection

- **Eye protection** : Eye protection should only be necessary where liquid could be splashed or sprayed.(EN166).
- **Skin protection** : Wear suitable protective clothing.
- **Hand protection** : In case of repeated or prolonged contact wear gloves.(EN374)
- **Respiratory protection** : Where excessive vapour may result, wear approved mask.

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SECTION 9. Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state at 20 °C	: Liquid.
Colour	: Brown.
Odour	: Hydrocarbon.
• Odour threshold	: No data available.
• pH	: No data available.
• Melting point / Freezing point	: No data available.
• Initial boiling point - boiling range [°C]	: No data available. No data available.
• Flash point [°C]	: > 61
• Evaporation rate	: No data available.
• Flammability	: No data available.
• Explosion limits (lower - upper)	: No data available. No data available.
• Vapour pressure	: No data available.
• Vapour density	: No data available.
• Relative density	: 0.79 - 0.87
• Solubility	: Material nearly insoluble in water.
• Partition coefficient : n-octanol / water	: No data available.
• Auto-ignition temperature	: No data available.
• Thermal decomposition	: No data available.
• Viscosity	: No data available.
• Explosive Properties	: No data available.
• Oxidising properties	: No data available.

9.2. Other information

Other data	: No data available.
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SECTION 10. Stability and reactivity

10.1. Reactivity

Stable.

10.2. Chemical stability

Stable.

10.3. Possibility of hazardous reactions

None under normal conditions.

10.4. Conditions to avoid

Conditions to avoid	: Open flame. Sparks. Heat.
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10.5. Incompatible materials

Materials to avoid	: Strong oxidizers.
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10.6. Hazardous decomposition products

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SECTION 10. Stability and reactivity (continued)

Hazardous decomposition products : Hydrocarbon. Carbon monoxide. Carbon dioxide.

SECTION 11. Toxicological information

11.1. Information on toxicological effects

Refer to Summary of hazards SECTION 1

SECTION 12. Ecological information

12.1. Toxicity

No data available.

12.2. Persistence - 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

No data available.

SECTION 13. Disposal considerations

13.1. Waste treatment methods

Do not empty into drains, dispose of this material and its container at hazardous or special waste collection point.

SECTION 14. Transport information

14.1. UN Number

Unregulated.

14.2. Proper shipping name

Unregulated.

14.3. Transport Hazard Classification

Unregulated.

14.4. Packing group

Unregulated.

14.5. Environmental hazards

In case of spillage and/or leakage : Clean up even minor leaks or spills if possible without unnecessary risk.

14.6. Special precautions for user

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SECTION 14. Transport information (continued)

Emergency action in case of accident : Stop the engine. No naked lights. No smoking. Mark roads and warns other road users. Keep public away from danger area. NOTIFY POLICE AND FIRE BRIGADE IMMEDIATELY.

14.7. Bulk transport - annex II Marpol 73/78 - IBC

No data available.

SECTION 15. Regulatory information

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

Ensure all national/local regulations are observed.

15.2. Chemical Safety Assessment

No data available.

SECTION 16. Other information

Text of H-Phrases : EUH066 - Repeated exposure may cause skin dryness or cracking.
H226 - Flammable liquid and vapour.
H304 - May be fatal if swallowed and enters airways.
H319 - Causes serious eye irritation.

Text of R-Phrases : R20 : Harmful by inhalation.
R36/37/38 : Irritating to eyes, respiratory system and skin.
R65 : Harmful : may cause lung damage if swallowed.
R66 : Repeated exposure may cause skin dryness or cracking.

Recommended uses and restrictions : See product bulletin for detailed information.

Text of R-Phrases in § 3 : R20 : Harmful by inhalation.
R36/37/38 : Irritating to eyes, respiratory system and skin.
R65 : Harmful : may cause lung damage if swallowed.
R66 : Repeated exposure may cause skin dryness or cracking.

Further information : Label :
734 567 R0 (MC26827)
735 567 R0 (MC26829)

Revision - See : *
Safety data sheet available for professional user on request.

Print date : 27 / 11 / 2013

The contents and format of this SDS are in accordance with Regulation (EC) No 1907/2006 of the European Parliament and of the Council.

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