



MATERIAL SAFETY DATA SHEET



Date of print-out: 26.01.2002

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1. Name of substance/preparation and company

Trade name TEROTEX-SUPER 3000 SZ.
Article 18278S

Manufacturer Henkel Teroson GmbH
Henkel Teroson Straße 57
69123 Heidelberg

Telephone +49 6221-70 40
Facsimile +49 6221-70 46 89
Dep. providing information Technical Coordination
In case of emergency +49 6221-70 42 68 (outside normal office hours, only)

2. Composition/information on constituents

Chemical description Anti road stone chip based on resins,
containing solvent

Hazardous constituents

CAS-No.	description	% b.w.	symbol(s)	R-phrases
1330-20-7	xylene	<30	Xn	10-18-20/21-38
64742-82-1	solvent naphtha 135/175	<15	Xn,N	10-51/53-65-66-67

3. Possible Hazards

R.10 Flammable.

R.18 In use, may form flammable/explosive vapour-air mixture. R.20/21 Harmful by inhalation and in contact with skin. R.38 Irritating to skin. R.52/53 Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment. Solvent vapours are heavier than air and may collect in higher concentrations at floor level.

4. First Aid Measures

Inhalation: Fresh air, if necessary artificial respiration or oxygen.

Contact with eyes: Wash with plenty of water immediately and continue for several minutes, holding eyelid open. Consult a doctor.

Contact with skin: Wash with soap and plenty of water. Use a hand cream.

If swallowed: Do not induce vomiting. Seek medical advice. If possible produce this information.

5. Actions in case of fire

Extinguishing media: Suitable: carbon dioxide, foam, dry powder, water spray.
Do not use: Solid water jet

6. Actions in case of unintentional release

Absorb spills/leaks of the product with absorbent, non-combustible mater dispose of as described in the "Disposal" section. Keep away sources of ignition - do not smoke.

7. Handling and Storage

Handling Formation of explosive/inflammable vapour/air mixtures possible in use. Ventilate work areas well. Keep away sources of ignition - do not smoke. Protective precautions against explosion should be taken if necessary. Take precautions against static electrical discharges if large volumes are being used.

Storage Store in a cool, well-ventilated place. Observe regulations governing combustible liquids.
Storage at 15 °C is recommended.



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8. Maximum exposure limits and personal protection equipment

Exposure limits of single constituents see point "Toxicological Information".

Breathing protection: Put on mask if ventilation is inadequate.

Eye protection: Wear safety glasses with side protectors.

skin protection: Wear solvent resistant protective gloves.

S.20/21 When using do not eat, drink or smoke. S.27 Take off immediately all contaminated clothes. Wash hands with soap and water on completion of work and before breaks.

9. Physical and chemical properties

Form: thick liquid

Colour: black

Odour: aromatic

	<i>Values</i>	<i>Units</i>	<i>Methods/other information</i>
Change of state	begin of boiling range (solvents)	ca. 139 °C	
Flashpoint:		+27 °C	Abel/Pensky cc
Ignition temp.:			not recorded
Explosion limits:			not recorded
Vapour pressure:			not recorded
Density:	at 20°C	1,200 g/ml	
Solubility at 20°C:			insoluble in water, soluble in aromatics
pH-value:			not applicable
Viscosity :			not recorded
Add. information:	Solids content	58-60 % b.w.	calculated

10. Stability and reactivity

Thermal decomposition None if used according to instructions

Hazardous decomposition products None if used according to instructions.

Hazardous reactions None if used according to instructions.

11. Toxicological information

The product contains xylene (TLV 100 ppm, according to German regulations, harmful by inhalation and in contact with skin, irritating to skin) and solvent naphtha (TLV 100 ppm, narcotic effects may occur at high concentrations).

There is no TLV defined for the preparation as a whole.

12. Ecological information

Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

German "Water contamination class" (WGK): 2 Water contaminating. Keep away from drains.

13. Disposal

Safe waste disposal or controlled incineration.



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14. Transport declarations

The transport declarations below do not include regulations for transport in Limited Quantities

IMO/IMDG: COATING SOLUTION,
UN# 1139
class 3.3, PG III, EmS# 3-05
containing: Xylene
MFAG# 310

ICAO/IATA-DGR: Coating solution, UN#1139, class 3, pkg-
group III, pkg-instr: 309/60L, 310/220L,
label: Flammable liquid

ADR/RID: 1139 coating solution
contains: Xylene

Class	Item	Margin-No.
3	31c	2301

15. Regulatory information

Classification/label according to EEC Preparations Directive:

St. Andrews cross, harmful

contains xylene

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16. Additional information

This product has been labelled in accordance with the EEC Preparations Directive.

The information in the Safety Data Sheet has been changed since the last revision at the following points: 2,3,12,15.