

Printing date 12.03.2009

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1 Identification of substance

Product details

Trade name Okatmos Star 150

Application of the substance / the preparation repeatable Flooring Fixation

Manufacturer/Supplier:

Kiesel Bauchemie GmbH & Co. KG
Wolf-Hirth-Str. 2

D-73730 Esslingen

Tel.: +49 (0)711/93134-0
Fax: +49 (0)711/93134-140
e-Mail: info@kiesel.com

Informing department: during the normal hours of business: export Tel.: +49 (0)711/93134-134

Emergency information:

Off the labour times: Kiesel Bauchemie GmbH & Co.KG
Tel.: +49(0)151/16353675
e-Mail: sucker@kiesel.com

2 Hazards identification

Information pertaining to particular dangers for man and environment void
GHS label elements Void

3 Composition/information on ingredients

Description: Dispersio based on Acrylic Copolymer

Dangerous components: Void

4 First aid measures

General information No special measures required.

After skin contact The product is not skin irritating.

After eye contact Rinse opened eye for several minutes under running water.

After swallowing In case of persistent symptoms consult doctor.

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5 Fire fighting measures**Suitable extinguishing agents**

CO₂, extinguishing powder or water jet. Fight larger fires with water jet or alcohol-resistant foam.

For safety reasons unsuitable extinguishing agents Water with a full water jet.

Special hazards caused by the material, its products of combustion or flue gases:

Formation of toxic gases is possible during heating or in case of fire.

Protective equipment: In case of fire wear self-contained breathing equipment.

6 Accidental release measures

Person-related safety precautions: Not required.

Measures for environmental protection:

Do not allow product to reach sewage system or water bodies.

Measures for cleaning/collecting:

Take-up with liquid binding material (sand, diatomaceous earth, acid binding agent, universal binding agent).

Additional information: See Section 13 for information on disposal.

7 Handling and storage**Handling**

Information for safe handling: No special measures required.

Information about protection against explosions and fires: No special measures required.

Storage

Requirements to be met by storerooms and containers: Protect against frost.

Information about storage in one common storage facility: Store away from foodstuffs.

Further information about storage conditions: Store in a cool place.

8 Exposure controls and personal protection

Additional information about design of technical systems: No further data; see item 7.

Personal protective equipment**General protective and hygienic measures**

Wash hands during breaks and at the end of the work.

Take off soiled soaked clothing.

Breathing equipment: Not required.

Protection of hands: Recommended

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Eye protection: Safety glasses recommended during refilling.

9 Physical and chemical properties:

General Information

Form:	Fluid
Colour:	White
Smell:	Characteristic

Change in condition

Melting point/Melting range: n.d.
Boiling point/Boiling range: 100°C

Flash point: n.a.

Self-inflammability: Product is not selfigniting.

Danger of explosion: Product is not explosive.

Steam pressure at 20°C: 23.4 mbar

Density at 20°C ca. 1.0 g/cm³

Solubility in / Miscibility with Water: Fully miscible

pH-value at 20°C: ca. 7

Viscosity:
dynamic at 20°C: ca.3000 mPas

Additional information The physical data are average values.

10 Stability and reactivity

Dangerous reactions No dangerous reactions known

Dangerous products of composition: None known.

11 Toxicological information

Acute toxicity:

Primary irritant effect:

on the skin: No irritant effect.

on the eye: Irritation possible.

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Additional toxicological information:

When used and handled according to specifications, the product does not have any harmful effects according to our experience and the information provided to us.

12 Ecological information:

General notes:

Water hazard class 2 (Self-assessment): hazardous for water.
Do not allow product to reach ground water, water bodies or sewage system.

13 Disposal considerations

Product:

Recommendation

Must not be disposed of together with household garbage. Do not allow product to reach sewage system.

European waste catalogue

08 00 00	WASTES FROM THE MANUFACTURE, FORMULATION, SUPPLY AND USE (MFSU) OF COATINGS (PAINTS, VARNISHES AND VITREOUS ENAMELS), ADHESIVES, SEALANTS AND PRINTING INKS
08 04 00	wastes from MFSU of adhesives and sealants (including waterproofing products)
08 04 14	aqueous sludges containing adhesives or sealants other than those mentioned in 08 04 13

14 Transportinstruction

Transport/Additional information:

Not classified as dangerous in the meaning of transport regulations.

15 Regulatory information

Designation according to EC guidelines:

The product is not subject to classification according to the calculation methods of the "General Classification Guideline for Preparations of the EC" as issued in the last version.

The product is not subject to identification regulations under EC Directives and the Ordinance on Hazardous Materials (GefStoffV).

Observe the normal safety regulations when handling chemicals

National regulations

Water hazard class: Water hazard class 1 (Self-assessment): slightly hazardous for water.

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Other regulations, limitations and prohibitive regulations -

16 Other information:

Chapters which have been revised from the previous issue are marked "**".

Data of items 4 to 8, as well as 10 to 12, do partly not refer to the use and the regular employing of the (in this sense consult information on use and on product), but to liberation of major amounts in case of accidents and irregularities.

(n.a. - not applicable, n.d. - not determined)

This information describes exclusively the safety requirements for the product(s) and is based on the present level of our knowledge. It does not constitute a legal warranty regulations. The delivery specifications are contained in the corresponding product sheet.

Abbreviations and acronyms:

GHS: Globally Harmonized System of Classification and Labelling of Chemicals