Sika® Polysulphide, Gun grade Comp. A



Revision Date 12.06.2018

1. PRODUCT AND COMPANY IDENTIFICATION

Product name : Sika® Polysulphide, Gun grade Comp. A

Product code : 100000020441

Type of product : liquid

Recommended use of the chemical and restrictions on use

Product use : Base for 2 Comp. sealants/adhesives.

Manufacturer or supplier's details

Company : Sika India Private Ltd.

Unit 501-502, B- Wing, 5th floor

Lotus Corporate Park

Off Western Express Highway

Goregaon East Mumbai 400 063

Telephone : +9122 6270 4038

E-mail address : ehs.india@in.sika.com

Emergency telephone num-

ber

: +9122 6270 4038

2. HAZARDS IDENTIFICATION

Manufacture, Storage and Import of Hazardous Chemicals Rules 1989

Classification

Other hazards which do not result in classification

None known.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance / Mixture : Mixture

4. FIRST AID MEASURES

Most important symptoms and effects, both acute and

: None known.

delayed

5. FIREFIGHTING MEASURES

Hazardous combustion prod-

ucts

: No hazardous combustion products are known

Sika® Polysulphide, Gun grade Comp. A



Revision Date 12.06.2018

6. ACCIDENTAL RELEASE MEASURES

7. HANDLING AND STORAGE

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Components with workplace control parameters

Hygiene measures :

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance : viscous liquid

Colour : off-white

Odour : characteristic

Odour Threshold : No data available

pH : No data available

Melting point/range / Freezing

point

: No data available

Boiling point/boiling range : No data available

Flash point : > 125 °C (257 °F)

Method: closed cup

Evaporation rate : No data available

Flammability : No data available

Upper explosion limit : No data available

Lower explosion limit : No data available

Vapour pressure : 0.01 hPa (0.01 mmHg)

Relative vapour density : No data available

Density : ca. 1.65 g/cm3 (25 °C (77 °F) ())

Bulk density : Not applicable

Solubility(ies)

Water solubility : insoluble

Sika® Polysulphide, Gun grade Comp. A



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Partition coefficient: n-

octanol/water

: No data available

Auto-ignition temperature : No data available

Decomposition temperature : No data available

Viscosity, dynamic : No data available

Viscosity, kinematic : No data available

Explosive properties : No data available

Molecular weight : No data available

10. STABILITY AND REACTIVITY

No decomposition if stored and applied as directed.

11. TOXICOLOGICAL INFORMATION

Acute toxicity

No data available

12. ECOLOGICAL INFORMATION

Ecotoxicity

No data available

Persistence and degradability

No data available

Bioaccumulative potential

No data available

Mobility in soil

No data available

Other adverse effects

No data available

13. DISPOSAL CONSIDERATIONS

Disposal methods

14. TRANSPORT INFORMATION

International Regulations

UNRTDG

UN number : UN 3077

Proper shipping name : ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID,

N.O.S.

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Class : 9 : 111 Packing group Labels : 9

IATA-DGR

UN/ID No. : UN 3077

Proper shipping name : Environmentally hazardous substance, solid, n.o.s.

Class : 9 Packing group : 111 Labels : 9 Packing instruction (cargo : 956

aircraft)

Packing instruction (passen-: 956

ger aircraft)

IMDG-Code

UN number : UN 3077

Proper shipping name : ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID,

N.O.S.

Class : 9 Packing group Ш Labels 9 EmS Code F-A, S-F Marine pollutant no

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable for product as supplied.

15. REGULATORY INFORMATION

Safety, health and environmental regulations/legislation specific for the substance or mix-

International Chemical Weapons Convention (CWC) Not applicable

Schedules of Toxic Chemicals and Precursors

16. OTHER INFORMATION

Date format : dd.mm.yyyy

The information contained in this Safety Data Sheet corresponds to our level of knowledge at the time of publication. All warranties are excluded. Our most current General Sales Conditions shall apply. Please consult the product data sheet prior to any use and processing.