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#### 1. Identification

Product name : SikaFiber® PPM 150

Supplier : Sika Corporation

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**USA** 

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Recommended use of the

chemical and restrictions on

use

: For further information, refer to product data sheet.

#### 2. Hazards identification

## **GHS Classification**

Not a hazardous substance or mixture.

#### **GHS** label elements

Not a hazardous substance or mixture.

See Section 11 for more detailed information on health effects and symptoms.

There are no hazards not otherwise classified that have been identified during the classification process.

There are no ingredients with unknown acute toxicity used in a mixture at a concentration >= 1%.

# 3. Composition/information on ingredients

## Hazardous ingredients

There are no ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment and hence require reporting in this section.

#### 4. First aid measures

If inhaled : Move to fresh air.



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: Take off contaminated clothing and shoes immediately. In case of skin contact

Wash off with soap and plenty of water.

In case of eye contact : Flush eyes with water as a precaution.

Remove contact lenses.

Keep eye wide open while rinsing.

If swallowed : Clean mouth with water and drink afterwards plenty of water.

Do not give milk or alcoholic beverages.

Never give anything by mouth to an unconscious person.

Protection of first-aiders : No hazards which require special first aid measures.

5. Fire-fighting measures

Suitable extinguishing media : Use extinguishing measures that are appropriate to local

circumstances and the surrounding environment.

Specific extinguishing

methods

: Collect contaminated fire extinguishing water separately. This

must not be discharged into drains.

Fire residues and contaminated fire extinguishing water must

be disposed of in accordance with local regulations.

for fire-fighters

Special protective equipment : In the event of fire, wear self-contained breathing apparatus.

6. Accidental release measures

: Local authorities should be advised if significant spillages Environmental precautions

cannot be contained.

Methods and materials for containment and cleaning up : Keep in suitable, closed containers for disposal.

7. Handling and storage

Advice on safe handling : For personal protection see section 8.

No special handling advice required.

Follow standard hygiene measures when handling chemical

products.

Conditions for safe storage : Keep container tightly closed in a dry and well-ventilated

Store in accordance with local regulations.

Materials to avoid : No data available

8. Exposure controls/personal protection



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Contains no substances with occupational exposure limit values.

**Engineering measures** : Use of adequate ventilation should be sufficient to control

worker exposure to airborne contaminants. If the use of this product generates dust, fumes, gas, vapor or mist, use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure below any

recommended or statutory limits.

Personal protective equipment

Respiratory protection : Use a properly fitted NIOSH approved air-purifying or air-fed

respirator complying with an approved standard if a risk

assessment indicates this is necessary.

The filter class for the respirator must be suitable for the

maximum expected contaminant concentration

(gas/vapor/aerosol/particulates) that may arise when handling

the product. If this concentration is exceeded, self-contained

breathing apparatus must be used.

Hand protection

Remarks : Chemical-resistant, impervious gloves complying with an

approved standard should be worn at all times when handling

chemical products if a risk assessment indicates this is

necessary.

Eye protection : Safety eyewear complying with an approved standard should

be used when a risk assessment indicates this is necessary.

Skin and body protection : Choose body protection in relation to its type, to the

concentration and amount of dangerous substances, and to

the specific work-place.

Hygiene measures : Wash hands before breaks and immediately after handling the

product.

Remove contaminated clothing and protective equipment

before entering eating areas.

Avoid breathing dust.

# 9. Physical and chemical properties

Appearance : fibers

Color : white

clear

Odor : odorless

Odor Threshold : No data available

Flash point : 792 °F (422 °C)

Ignition temperature : 797 °F (425 °C)

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Decomposition temperature : No data available

Lower explosion limit (Vol%) : No data available

Upper explosion limit (Vol%) : No data available

Flammability (solid, gas) : No data available

Oxidizing properties : No data available

pH : Note: Not applicable

Melting point/range : 266 °F (130 °C)

Boiling point/boiling range : Note: Not applicable

Vapor pressure : No data available

Density : 0.91 g/cm3

Water solubility : Note: negligible

Partition coefficient: n-

octanol/water

Viscosity, dynamic : No data available

Viscosity, kinematic : Note: Not applicable

Relative vapor density : No data available

Evaporation rate : No data available

Burning rate : No data available

Volatile organic compounds

(VOC) content

Not applicable

No data available

# 10. Stability and reactivity

Reactivity : No dangerous reaction known under conditions of normal use.

Chemical stability : The product is chemically stable.

Possibility of hazardous

reactions

: Stable under recommended storage conditions.

Conditions to avoid : No data available

Incompatible materials : No data available

# 11. Toxicological information

# **Acute toxicity**

Not classified based on available information.



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**Product:** 

Acute oral toxicity : No data available

Acute inhalation toxicity : No data available

Acute dermal toxicity : No data available

Skin corrosion/irritation

Not classified based on available information.

**Product:** 

Remarks: No data available

Serious eye damage/eye irritation

Not classified based on available information.

**Product:** 

Remarks: No data available

Respiratory or skin sensitization

Skin sensitization: Not classified based on available information. Respiratory sensitization: Not classified based on available information.

**Product:** 

Remarks: No data available

Germ cell mutagenicity

Not classified based on available information.

**Product:** 

Germ cell mutagenicity - : No data available

Assessment

Reproductive toxicity

Not classified based on available information.

**Product:** 

Reproductive toxicity -

JIL y

: No data available

Assessment

No data available

STOT-single exposure

Not classified based on available information.

**Product:** 

Assessment: No data available

STOT-repeated exposure

Not classified based on available information.

**Product:** 



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Assessment: No data available

#### **Aspiration toxicity**

Not classified based on available information.

## **Product:**

No data available

## Carcinogenicity

Not classified based on available information.

**Product:** 

Carcinogenicity -

Assessment

: No data available

IARC Not applicable

NTP Not applicable

## 12. Ecological information

Other information Do not empty into drains; dispose of this material and its

container in a safe way.

Avoid dispersal of spilled material and runoff and contact

with soil, waterways, drains and sewers.

## 13. Disposal considerations

## **Disposal methods**

Waste from residues : Disposal of this product, solutions and any by-products should

at all times comply with the requirements of environmental protection and waste disposal legislation and any regional

local authority requirements.

Contaminated packaging : Empty containers should be taken to an approved waste

handling site for recycling or disposal.

# 14. Transport information

DOT

Not dangerous goods

**IATA** 

Not dangerous goods

**IMDG** 

Not dangerous goods

## Special precautions for user



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No data available

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code Not applicable

## 15. Regulatory information

TSCA list : All chemical substances in this product are either listed on the

TSCA Inventory or are in compliance with a TSCA Inventory

exemption.

## **EPCRA - Emergency Planning and Community Right-to-Know**

## **CERCLA Reportable Quantity**

This material does not contain any components with a CERCLA RQ.

#### **SARA304 Reportable Quantity**

This material does not contain any components with a section 304 EHS RQ.

SARA 311/312 Hazards : No SARA Hazards

SARA 302 : No chemicals in this material are subject to the reporting

requirements of SARA Title III, Section 302.

SARA 313 : This material does not contain any chemical components with

known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

Clean Air Act

**Ozone-Depletion** 

Potential

This product neither contains, nor was manufactured with a Class I or Class II ODS as defined by the U.S. Clean Air Act

Section 602 (40 CFR 82, Subpt. A, App.A + B).

This product does not contain any hazardous air pollutants (HAP), as defined by the U.S. Clean Air Act Section 112 (40 CFR 61).

This product does not contain any chemicals listed under the U.S. Clean Air Act Section 112(r) for Accidental Release Prevention (40 CFR 68.130, Subpart F).

California Prop 65 This product does not contain any chemicals known to the State

of California to cause cancer, birth, or any other reproductive

defects.

#### 16. Other information



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**HMIS Classification** 

Health	/ ][	1
Flammability		1
Physical Hazard	[	0
Personal Protection	n	Х

**Caution:** HMIS® rating is based on a 0-4 rating scale, with 0 representing minimal hazards or risks, and 4 representing significant hazards or risks. Although HMIS® rating is not required on SDSs under 29 CFR 1910.1200, the preparer may choose to provide them. HMIS® rating is to be used with a fully implemented HMIS® program. HMIS® is a registered mark of the National Paint & Coatings Association (NPCA). Please note HMIS® attempts to convey full health warning information to all employees.

#### **Notes to Reader**

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