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## **SECTION 1. IDENTIFICATION**

Product name Company name	:	Sika <sup>®</sup> Confibre 51F Sika Corporation
		201 Polito Avenue Lyndhurst, NJ 07071 USA www.sikausa.com
Telephone	:	(201) 933-8800
Telefax	:	(201) 804-1076
E-mail address	:	ehs@sika-corp.com
Emergency telephone	:	CHEMTREC: 800-424-9300 INTERNATIONAL: 703-527-3887
Recommended use of the chemical and restrictions on use	:	For further information, refer to product data sheet.

#### **SECTION 2. HAZARDS IDENTIFICATION**

GHS classification in acc Combustible dust	ordance with 29 CFR 1910.1200
GHS label elements Signal Word	: Warning
Hazard Statements	: If small particles are generated during further processing, han- dling or by other means, may form combustible dust concentra- tions in air.

## **Additional Labeling**

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

## Other hazards

None known.

#### SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

#### Mixtures

#### Components

No hazardous ingredients

## SECTION 4. FIRST AID MEASURES

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General advice	:	No hazards which require special first aid measures.
If inhaled In case of skin contact	-	Move to fresh air. Take off contaminated clothing and shoes immediately.
In case of eye contact	:	Wash off with soap and plenty of water. Flush eyes with water as a precaution. Remove contact lenses.
If swallowed	:	Keep eye wide open while rinsing. Clean mouth with water and drink afterwards plenty of water.
		Do not induce vomiting without medical advice. Do not give milk or alcoholic beverages. Never give anything by mouth to an unconscious person.
Most important symptoms and effects, both acute and delayed	:	No known significant éffects or hazards. No information available.
delayed Notes to physician	:	Treat symptomatically.

## SECTION 5. FIRE-FIGHTING MEASURES

Suitable extinguishing media	:	Use extinguishing measures that are appropriate to local cir- cumstances and the surrounding environment.
Further information	:	Collect contaminated fire extinguishing water separately. This must not be discharged into drains. Fire residues and contaminated fire extinguishing water must
Special protective equipment for fire-fighters	:	be disposed of in accordance with local regulations. In the event of fire, wear self-contained breathing apparatus.

## SECTION 6. ACCIDENTAL RELEASE MEASURES

Environmental precautions	:	Local authorities should be advised if significant spillages cannot be contained.
Methods and materials for containment and cleaning up	:	Keep in suitable, closed containers for disposal.

## SECTION 7. HANDLING AND STORAGE

Advice on protection against fire and explosion	:	Normal measures for preventive fire protection.
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 place. Store in accordance with local regulations.
Materials to avoid	:	No special restrictions on storage with other products.

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## SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### Ingredients with workplace control parameters

Contains no substances with occupational exposure limit values.

## Particles of nuisance dust

total dust TWA 15 mg/m3 OSHA Z-3	Basis	Control parameters	Value type	rm of exposure
	OSHA Z-3	15 mg/m3	TWA	al dust
respirable fraction   IWA   5 mg/m3   OSHA 2-3	OSHA Z-3	5 mg/m3	TWA	spirable fraction

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 pro- cess enclosures, local exhaust ventilation or other engineer- ing controls to keep worker exposure below any recommend- ed or statutory limits.
Personal protective equipme	ent	
Respiratory protection	:	Use a properly fitted NIOSH approved air-purifying or air-fed respirator complying with an approved standard if a risk as- sessment indicates this is necessary.
		The filter class for the respirator must be suitable for the max- imum expected contaminant concentration (gas/vapor/aerosol/particulates) that may arise when han- dling the product. If this concentration is exceeded, self- contained breathing apparatus must be used.
Hand protection	:	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 nec- essary.
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 concen- tration and amount of dangerous substances, and to the spe- cific 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.

#### SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance Color Odor Odor Threshold	: fibers : white : odorless : No data available	
рН	: Not applicable	
Melting point/range	: 324 °F / 162 °C	
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Boiling point/boiling range	:	No data available
Flash point	:	721 °F / 383 °C
Evaporation rate	:	No data available
Flammability (solid, gas)	:	May form combustible dust concentrations in air during pro- cessing, handling or other means.
Upper explosion limit / Upper flammability limit	:	No data available
Lower explosion limit / Lower flammability limit	:	No data available
Vapor pressure	:	No data available
Relative vapor density	:	No data available
Density	:	0.91 g/cm3
Solubility(ies) Water solubility	:	insoluble
Solubility in other solvents	:	No data available
Partition coefficient: n- octanol/water	:	No data available
Autoignition temperature	:	759 °F / 404 °C
Decomposition temperature	:	No data available
Viscosity Viscosity, dynamic	:	No data available
Viscosity, kinematic	:	Not applicable
Explosive properties	:	No data available
Oxidizing properties	:	No data available
Volatile organic compounds (VOC) content	:	Not applicable

## SECTION 10. STABILITY AND REACTIVITY

Reactivity Chemical stability Possibility of hazardous reac- tions	:	No dangerous reaction known under conditions of normal use. The product is chemically stable. Stable under recommended storage conditions.
Conditions to avoid Incompatible materials Hazardous decomposition	:	No data available No data available No decomposition if stored and applied as directed.

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products

#### SECTION 11. TOXICOLOGICAL INFORMATION

Not classified based on available information.

#### Skin corrosion/irritation

Not classified based on available information.

## Serious eye damage/eye irritation

Not classified based on available information.

## Respiratory or skin sensitization

#### Skin sensitization

Not classified based on available information.

## **Respiratory sensitization**

Not classified based on available information.

#### Germ cell mutagenicity

Not classified based on available information.

#### Carcinogenicity

Not classified based on available information. IARC Not applicable

OSHA Not applicable

NTP Not applicable

## **Reproductive toxicity**

Not classified based on available information.

#### STOT-single exposure

Not classified based on available information.

## STOT-repeated exposure

Not classified based on available information.

## Aspiration toxicity

Not classified based on available information.

## SECTION 12. ECOLOGICAL INFORMATION

## Ecotoxicity No data available

## Persistence and degradability

No data available

## Bioaccumulative potential

No data available

## Mobility in soil

No data available

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#### Other adverse effects

#### Product:

Additional ecological infor-	:	Do not empty into drains; dispose of this material and its con-
mation		tainer in a safe way.

## SECTION 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
Contaminated packaging	:	local authority requirements. Empty containers should be taken to an approved waste han- dling site for recycling or disposal.

## SECTION 14. TRANSPORT INFORMATION

## International Regulations

**IATA-DGR** Not regulated as a dangerous good

**IMDG-Code** Not regulated as a dangerous good

Domestic regulation

**49 CFR** Not regulated as a dangerous good

## **SECTION 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.

## SARA 304 Extremely Hazardous Substances Reportable Quantity

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

## SARA 302 Extremely Hazardous Substances Threshold Planning Quantity

This material does not contain any components with a section 302 EHS TPQ.

SARA 311/312 Hazards	:	Combustible dust
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.

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#### Clean Air Act

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

California Prop 65

MARNING: Reproductive Harm - www.P65Warnings.ca.gov

## **SECTION 16. OTHER INFORMATION**

#### Full text of other abbreviations

OSHA Z-3	:	USA. Occupational Exposure Limits (OSHA) - Table Z-3 Min-
OSHA Z-3 / TWA	:	eral Dusts 8-hour time weighted average

#### Notes to Reader

The information contained in this Safety Data Sheet applies only to the actual Sika Corporation ("Sika") product identified and described herein. This information is not intended to address, nor does it address the use or application of the identified Sika product in combination with any other material, product or process. All of the information set forth herein is based on technical data regarding the identified product that Sika believes to be reliable as of the date hereof. Prior to each use of any Sika product, the user must always read and follow the warnings and instructions on the product's current Product Data Sheet, product label and Safety Data Sheet for each Sika product, which are available at web site and/or telephone number listed in Section 1 of this SDS.

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