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## Sikagard-30 ER Formerly MKure ER 50

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SECTION 1	. IDENTIFICATION				
Produc	t name	:	Sikagard-30 ER F	ormerly MKure ER 50	
Produc	t code	:	0000000057291186		
Manufacturer or supplier's of Company name of supplier			<b>ils</b> Sika MBCC US LI	.C	
Address		:	201 POLITO AVE Lyndhurst NJ 07071		
Emergency telephone		:	ChemTel: +1-813-248-0585		
Recommended use of the c Restrictions on use		hem :		<b>ns on use</b> strial and professional use.	

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

## GHS classification in accordance with 29 CFR 1910.1200

Not a hazardous substance or mixture according to the Globally Harmonized System (GHS).

## **GHS** label elements

Not a hazardous substance or mixture according to the Globally Harmonized System (GHS).

#### Other hazards

None known.

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

Chemical nature

: additives in water

#### Components

No particular hazards known.

#### **SECTION 4. FIRST AID MEASURES**

General advice	:	Do not leave the victim unattended.
If inhaled	:	If unconscious, place in recovery position and seek medical advice. If symptoms persist, call a physician.
In case of skin contact	:	If skin irritation persists, call a physician. If on skin, rinse well with water. If on clothes, remove clothes.



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In case of eye contact		Remove cont Protect unhar Keep eye wid	<ul> <li>Flush eyes with water as a precaution.</li> <li>Remove contact lenses.</li> <li>Protect unharmed eye.</li> <li>Keep eye wide open while rinsing.</li> <li>If eye irritation persists, consult a specialist.</li> </ul>		
If swallowed		Keep respirat Do not give m Never give ar	Clean mouth with water and drink afterwards plenty of water. Keep respiratory tract clear. Do not give milk or alcoholic beverages. Never give anything by mouth to an unconscious person. If symptoms persist, call a physician.		
Most important symptoms and effects, both acute and delayed		: None known.			
Not	es to physician	: Treat sympton	matically.		

## SECTION 5. FIRE-FIGHTING MEASURES

Suitable extinguishing media	:	Foam Water spray Dry powder Carbon dioxide (CO2)
Unsuitable extinguishing media	:	water jet
Specific hazards during fire fighting	:	See SDS section 10 - Stability and reactivity.
Hazardous combustion prod- ucts	:	harmful vapours nitrogen oxides fumes/smoke carbon black carbon oxides
Further information	:	Standard procedure for chemical fires. Use extinguishing measures that are appropriate to local cir- cumstances and the surrounding environment.
Special protective equipment for fire-fighters	:	Wear self-contained breathing apparatus for firefighting if nec- essary.

## SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protec- tive equipment and emer- gency procedures	:	Use personal protective equipment.
Environmental precautions	:	Prevent further leakage or spillage if safe to do so. If the product contaminates rivers and lakes or drains inform respective authorities.



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	Methods and materials for containment and cleaning up		:	Wipe up with absorbent material (e.g. cloth, fleece). Keep in suitable, closed containers for disposal.		
SEC	TION 7	. HANDLING AND ST	OR/	AGE		
	Advice on protection against fire and explosion		:	Normal measures	Normal measures for preventive fire protection.	
	Advice on safe handling		:	Avoid contact with skin and eyes. For personal protection see section 8. Smoking, eating and drinking should be prohibited in the ap- plication area. Dispose of rinse water in accordance with local and national regulations.		
	Conditions for safe storage		:	Keep container tightly closed in a dry and well-ventilated place. Electrical installations / working materials must comply with the technological safety standards.		
		information on stor- nditions	:	Keep only in the original container in a cool, dry, well- ventilated place away from ignition sources, heat or flame. Protect from direct sunlight.		
	Materia	Ils to avoid	:	No applicable information available.		
	Further age sta	information on stor- bility	:	No decomposition if stored and applied as directed.		

## SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Ingredients with workplace control parameters Contains no substances with occupational exposure limit values.					
Engineering measures	ingineering measures : No applicable information available.				
<b>Personal protective equipm</b> Respiratory protection Hand protection	Wear respiratory protection if ventilation is inadeq	uate.			
Remarks	The suitability for a specific workplace should be on with the producers of the protective gloves.	discussed			
Eye protection	Eye wash bottle with pure water Tightly fitting safety goggles				
Skin and body protection	Impervious clothing Choose body protection according to the amount centration of the dangerous substance at the work				





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	Protective measures		:	Do not inhale gases/vapours/aerosols. Avoid contact with the skin, eyes and clothing. Avoid exposure - obtain special instructions before use. Handle in accordance with good building materials hygie and safety practice. Wearing of closed work clothing is recommended.	
	Hygiene measures		:	: When using do not eat or drink. When using do not smoke. Wash hands before breaks and at the end of workday.	
SEC	TION 9	. PHYSICAL AND CHE	EMI	CAL PROPERTIES	6
	Appear	ance	:	liquid	
	Color		:	light yellow	
	Odor		:	mild	
	pН		:	approx. 4 - 9	
	Flash point : does not flash				
	Flamma	ability (solid, gas)	: not flammable		
	Vapor p	pressure	:	No data available	
	Relative	e vapor density	:	Heavier than air.	
	Density	,	:	approx. 1.01 g/cn	n3 (68 °F / 20 °C)
	Solubili Wat	ty(ies) er solubility	:	soluble (68 °F / 2	20 °C)
	Solu	bility in other solvents	:	No applicable info	ormation available.
	Autoign	ition temperature	:	No data available	
	Decom	position temperature	:	No decomposition scribed/indicated.	n if stored and handled as pre-
	Viscosi <sup>.</sup> Visc	ty osity, kinematic	:	No applicable info	ormation available.
	Explosi	ve properties	:	Not explosive Not explosive	
	Oxidizir	ng properties	:	not fire-propagati	ng
	Sublima	ation point	:	No applicable info	ormation available.



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#### SECTION 10. STABILITY AND REACTIVITY

Reactivity	:	No decomposition if stored and applied as directed.
Chemical stability	:	No decomposition if stored and applied as directed.
Possibility of hazardous reac- tions	:	No decomposition if stored and applied as directed.
Conditions to avoid	:	See SDS section 7 - Handling and storage.
Incompatible materials	:	Strong acids Strong bases Strong oxidizing agents Strong reducing agents
Hazardous decomposition products	:	No hazardous decomposition products if stored and handled as prescribed/indicated.

#### SECTION 11. TOXICOLOGICAL INFORMATION

#### Acute toxicity

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.

#### **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.



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•	ration toxicity lassified based on avail	lable	information.				
Furth	ner information						
<u>Prod</u> Rema		:	: Health injuries are not known or expected under normal us The product has not been tested. The statements on toxico gy have been derived from the properties of the individual components.				
ECTION	12. ECOLOGICAL INF	ORI	MATION				
	<b>oxicity</b> ata available						
	i <b>stence and degradab</b> ata available	ility					
	ccumulative potential ata available						
	<b>lity in soil</b> ata available						
Othe	r adverse effects						
<u>Prod</u> Addit matic	ional ecological infor-	:	No data availal	ble			
ECTION	13. DISPOSAL CONS	IDEF	ATIONS				
Disp	osal methods						
-	e from residues	:	Do not contam cal or used cor	e of waste into sewer. inate ponds, waterways or ditches with chemi- ntainer. used waste management company.			
Cont	minated packaging		Empty romaini				

## Contaminated packaging : Empty remaining contents. Dispose of as unused product. Do not re-use empty containers.

## SECTION 14. TRANSPORT INFORMATION

## International Regulations

## UNRTDG

Not regulated as a dangerous good

#### IATA-DGR

Not regulated as a dangerous good



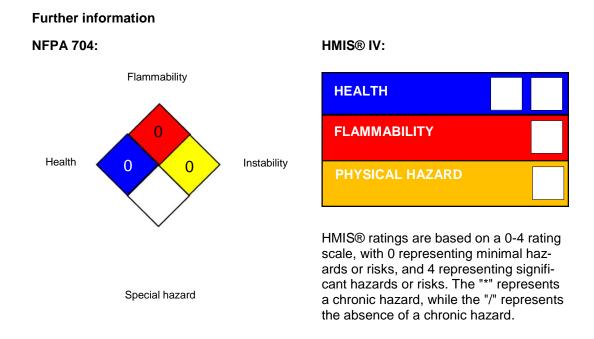
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	IMDG-Code Not regulated as a dangerous good						
	Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code Not applicable for product as supplied.						
Dome	Domestic regulation						
	<b>49 CFR</b> Not regulated as a dangerous good						
SECTION 15. REGULATORY INFORMATION							

#### California Prop. 65

WARNING: This product can expose you to chemicals including ethylene oxide, which is/are known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

The ingredients of this product are reported in the following inventories:					
DSL	:	All components of this product are on the Canadian DSL			
TSCA	:	All chemical substances in this product are either listed as active on the TSCA Inventory or are in compliance with a TSCA Inventory exemption.			

### **SECTION 16. OTHER INFORMATION**



### Full text of other abbreviations



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AICS - Australian Inventory of Chemical Substances; ASTM - American Society for the Testing of Materials; bw - Body weight; CERCLA - Comprehensive Environmental Response, Compensation, and Liability Act; CMR - Carcinogen, Mutagen or Reproductive Toxicant; DIN - Standard of the German Institute for Standardisation; DOT - Department of Transportation; DSL - Domestic Substances List (Canada); ECx - Concentration associated with x% response; EHS - Extremely Hazardous Substance; ELx - Loading rate associated with x% response; EmS - Emergency Schedule; ENCS - Existing and New Chemical Substances (Japan); ErCx - Concentration associated with x% growth rate response; ERG - Emergency Response Guide; GHS - Globally Harmonized System; GLP - Good Laboratory Practice; HMIS - Hazardous Materials Identification System; IARC - International Agency for Research on Cancer; IATA - International Air Transport Association; IBC - International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk; IC50 - Half maximal inhibitory concentration; ICAO - International Civil Aviation Organization; IECSC - Inventory of Existing Chemical Substances in China; IMDG - International Maritime Dangerous Goods; IMO - International Maritime Organization; ISHL - Industrial Safety and Health Law (Japan); ISO - International Organisation for Standardization; KECI -Korea Existing Chemicals Inventory; LC50 - Lethal Concentration to 50 % of a test population; LD50 - Lethal Dose to 50% of a test population (Median Lethal Dose); MARPOL - International Convention for the Prevention of Pollution from Ships; MSHA - Mine Safety and Health Administration; n.o.s. - Not Otherwise Specified; NFPA - National Fire Protection Association; NO(A)EC - No Observed (Adverse) Effect Concentration; NO(A)EL - No Observed (Adverse) Effect Level; NOELR - No Observable Effect Loading Rate; NTP - National Toxicology Program; NZIoC - New Zealand Inventory of Chemicals; OECD - Organization for Economic Co-operation and Development; OPPTS - Office of Chemical Safety and Pollution Prevention; PBT - Persistent, Bioaccumulative and Toxic substance; PICCS - Philippines Inventory of Chemicals and Chemical Substances; (Q)SAR - (Quantitative) Structure Activity Relationship; RCRA - Resource Conservation and Recovery Act; REACH - Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals; RQ Reportable Quantity; SADT - Self-Accelerating Decomposition Temperature; SARA - Superfund Amendments and Reauthorization Act; SDS - Safety Data Sheet; TCSI - Taiwan Chemical Substance Inventory; TSCA - Toxic Substances Control Act (United States); UN - United Nations; UNRTDG - United Nations Recommendations on the Transport of Dangerous Goods; vPvB -Very Persistent and Very Bioaccumulative

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