

Version 2.0	Revision Date: 11/02/2022		DS Number: 00000777374	Date of last issue: 07/16/2020 Date of first issue: 07/16/2020
SECTION	I 1. IDENTIFICATION			
Prod	uct name	:	FINESTOP RS	
Prod	uct code	:	0000000005048	88119
Man	ufacturer or supplier's	deta	ails	
Com	pany name of supplier	:	Sika MBCC US L	LC
Addr	ess	:	201 POLITO AVE Lyndhurst NJ 070	
Eme	rgency telephone	:	ChemTel: +1-813	3-248-0585
Reco	ommended use of the	chen	nical and restriction	ons on use
Reco	ommended use	:	Functional surfac	e coating
Rest	rictions on use	:	Reserved for indu	ustrial and professional use.

SECTION 2. HAZARDS IDENTIFICATION

GHS classification in accordance with the OSHA Hazard Communication Standard (29 CFR 1910.1200)

Skin sensitization	:	Category 1
Carcinogenicity (Inhalation)	:	Category 1A
Specific target organ toxicity - repeated exposure (Inhala- tion)	:	Category 1 (Lungs)
Specific target organ toxicity - repeated exposure (Inhala- tion)	:	Category 2 (Kidney, Immune system)
GHS label elements Hazard pictograms	:	
Signal Word	:	Danger
Hazard Statements	:	 H317 May cause an allergic skin reaction. H350 May cause cancer by inhalation. H372 Causes damage to organs (Lungs) through prolonged or repeated exposure if inhaled. H373 May cause damage to organs (Kidney, Immune system) through prolonged or repeated exposure if inhaled.



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Preca	autionary Statements	P202 Do not ha and understood P260 Do not br P264 Wash ski P270 Do not ea P272 Contamin the workplace.	eathe mist or vapors. n thoroughly after handling. at, drink or smoke when using this product. hated work clothing must not be allowed out of tective gloves/ protective clothing/ eye protection.
		P308 + P313 IF attention. P333 + P313 If attention.	ON SKIN: Wash with plenty of soap and water. exposed or concerned: Get medical advice/ skin irritation or rash occurs: Get medical advice/ ntaminated clothing before reuse.
		Storage: P405 Store locl	ked up.
		Disposal:	
		-	of contents/ container to an approved waste dis-

None known.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical nature	:	polymers
		inorganic compounds

Components

Chemical name	CAS-No.	Concentration (% w/w)
Limestone	1317-65-3	>= 20 - < 30
Quartz (SiO2)	14808-60-7	>= 20 - < 30
Titanium dioxide	13463-67-7	>= 1 - < 5
propane-1,2-diol	57-55-6	>= 1 - < 5
cristobalite	14464-46-1	>= 1 - < 5
Kieselguhr, soda ash flux-calcined	68855-54-9	>= 1 - < 5
1,3,5-Triazine-1,3,5(2H,4H,6H)- triethanol	4719-04-4	>= 0.1 - < 1

Actual concentration is withheld as a trade secret

:

SECTION 4. FIRST AID MEASURES

General advice

First aid personnel should pay attention to their own safety. Immediately remove contaminated clothing.



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lf	inhaled		:		after vapour/aerosol has been inhaled, ir and seek medical attention.
In	n case of sk	in contact	:	and soap. Under no circums	skin, wash immediately with plenty of water tances should organic solvent be used. os, seek medical attention.
In	n case of ey	re contact	:		enses, if present. es for at least 15 minutes under running held open, consult an eye specialist.
lf	swallowed		:	Immediately rinse seek medical atte Do NOT induce ve	
a		ant symptoms both acute and	:	May cause cance Causes damage t exposure if inhale	o organs through prolonged or repeated d. eated inhalation of respirable crystalline silica
Ν	otes to phy	sician	:	Treat symptomation	cally.

SECTION 5. FIRE-FIGHTING MEASURES

Suitable extinguishing media	:	Foam Water spray Dry powder Carbon dioxide (CO2)
Unsuitable extinguishing media	:	water jet
Hazardous combustion prod- ucts	:	oxides
Further information	:	The degree of risk is governed by the burning substance and the fire conditions. If exposed to fire, keep containers cool by spraying with water. Collect contaminated extinguishing water separately, do not allow to reach sewage or effluent systems. Contaminated extinguishing water must be disposed of in accordance with official regulations.
Special protective equipment for fire-fighters	:	Wear a self-contained breathing apparatus.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protec- : Do not breathe vapour/aerosol/spray mists.



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	tive equipment and emer- gency procedures			Wear eye/face protection. If exposed to high vapour concentration, leave area immed ately. Use personal protective clothing. Handle in accordance with good building materials hygiene and safety practice.			
	Environmental precautions		:	Contain contaminated water/firefighting water. Do not discharge into drains/surface waters/groundwater.			
	Methods and materials for containment and cleaning up		:	Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust). Keep in suitable, closed containers for disposal.			
SEC	TION 7	. HANDLING AND ST	OR/	AGE			
		on protection against l explosion	:	Normal measures	for preventive fire protection.		
	Advice	on safe handling	:	Avoid aerosol forr	nation.		

		Avoid inhalation of mists/vapours. Avoid skin contact. Avoid contact with eyes.
Conditions for safe storage	:	Keep only in the original container in a cool, dry, well- ventilated place away from ignition sources, heat or flame. Protect from direct sunlight.
Recommended storage tem- perature	:	> 39 °F / > 4 °C
Further information on stor- age stability	:	PROTECT FROM FREEZING DURING THE COLD-SEASON (BELOW 40°F / 5°C).

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Ingredients with workplace control parameters

Components	CAS-No.	Value type (Form of exposure)	Control parame- ters / Permissible concentration	Basis
Limestone	1317-65-3	TWA (total dust)	15 mg/m3	OSHA Z-1
		TWA (respir- able fraction)	5 mg/m3	OSHA Z-1
		TWA (Total dust)	15 mg/m3	OSHA P0
		TWA (respir- able dust fraction)	5 mg/m3	OSHA P0
		TWA (Res- pirable)	5 mg/m3 (Calcium car- bonate)	NIOSH REL



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		TWA (total)	10 mg/m3 (Calcium car- bonate)	NIOSH R
Quartz (SiO2)	14808-60-7	TWA (Res- pirable dust)	0.05 mg/m3	OSHA Z-
		TWA (respir- able)	10 mg/m3 / %SiO2+2	OSHA Z-
		TWA (respir- able)	250 mppcf / %SiO2+5	OSHA Z-
		TWA (respir- able dust fraction)	0.1 mg/m3	OSHA PO
		TWA (Res- pirable par- ticulate mat- ter)	0.025 mg/m3 (Silica)	ACGIH
		TWA (Res- pirable dust)	0.05 mg/m3 (Silica)	NIOSH R
Titanium dioxide	13463-67-7	TWA (total dust)	15 mg/m3	OSHA Z-
		TWA (Total dust)	10 mg/m3	OSHA PO
		TWA (Res- pirable par- ticulate mat- ter)	0.2 mg/m3 (Titanium dioxide)	ACGIH
		TWA (Res- pirable par- ticulate mat- ter)	2.5 mg/m3 (Titanium dioxide)	ACGIH
propane-1,2-diol	57-55-6	TWA	10 mg/m3	US WEE
cristobalite	14464-46-1	TWA (Res- pirable dust)	0.05 mg/m3	OSHA Z-
		TWA (respir- able dust fraction)	0.05 mg/m3	OSHA PO
		TWA (Res- pirable par- ticulate mat- ter)	0.025 mg/m3 (Silica)	ACGIH
		TWA (Res- pirable dust)	0.05 mg/m3 (Silica)	NIOSH R
Kieselguhr, soda ash flux- calcined	68855-54-9	REL value	6 mg/m3	NIOSH
		TWA value	20 millions of particles per cubic foot of air	29 CFR 1910.100 (Table Z-
		TWA value	0.8 mg/m3	29 CFR 1910.100 (Table Z-
		OSHA Action level	0.025 mg/m3 (Respirable dust)	29 CFR 1910.100 1050
		TWA value	0.05 mg/m3	29 CFR



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					(Respirable dust)	1910.100 ⁷ 1050
				TWA (Dust)	20 Million parti- cles per cubic foot (Silica)	OSHA Z-3
				TWA (Dust)	80 mg/m3 / %SiO2 (Silica)	OSHA Z-3
				TWA	6 mg/m3 (Silica)	NIOSH RE
Engir	neering measures	:	Wear approp	riate respiratory	protection.	
Perso	onal protective equip	ment				
Respi	ratory protection	:	may be excee	eded. H-certified (or e	spirator when exposu quivalent) organic va-	
Hand	protection					
Re	emarks	:		use should be c	ective gloves. Manufa observed because of g	
Eye p	rotection	:	Safety glasse	s with side-shie	lds.	
Skin a	and body protection	:	light protectiv	e clothing		
Prote	ctive measures	:	Avoid contact Avoid exposu Handle in acc and safety pr	re - obtain spec cordance with go actice.	aerosols. yes and clothing. ial instructions before bod building materials ing is recommended.	
Hygie	ne measures	:	Hands and/or the end of the At the end of care agents a Remove cont re-use or disp Gloves must	e shift. the shift the skir applied. aminated clothir pose it if necess	washed before break n should be cleaned a ng immediately and cl ary. gularly and prior to ea	nd skin- ean before

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	:	viscous liquid
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Color : light gray



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	Odor		:	slight odour, acid	ulous
	Odor Th	hreshold	:	not determined	
	рН		:	No data available)
	Melting	point	:	No data available)
	Boiling	point	:	No data available	
	Flash p	oint	:	A flash point dete water content.	ermination is unnecessary due to the high
	Evapora	ation rate	:	No data available)
	Flamma	ability (liquids)	:	Not classified as	a flammability hazard
		explosion limit / Upper bility limit	:	No data available	•
		explosion limit / Lower bility limit	:	No data available	
	Vapor p	pressure	:	No data available)
	Relative	e vapor density	:	No data available)
	Relative	e density	:	No data available)
	Density		:	approx. 1.48 g/cn	n3 (73 °F / 23 °C)
	Solubili Wate	ty(ies) er solubility	:	No data available)
	Solu	bility in other solvents	:	No data available)
	Partition octanol	n coefficient: n- /water	:	Not applicable	
	Autoign	ition temperature	:	not determined	
	Decom	position temperature	:	No decomposition scribed/indicated	n if stored and handled as pre-
	Viscosit Visc	ty osity, dynamic	:	No data available	•
	Visc	osity, kinematic	:	No data available)
	Explosi	ve properties	:	Not explosive	
	Oxidizir	ng properties	:	Not an oxidizer.	



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Sublimation point		:	No data available			
	Molecular weight		:	Not applicable		
SEC	TION 1	0. STABILITY AND RE	EAC	ΤΙVITY		
	Reactiv	vity	:	No hazardous re scribed/indicated	actions if stored and handled as pre-	
	Chemical stability		:	The product is stable if stored and handled as pre- scribed/indicated.		
	Possib tions	ility of hazardous reac-	of hazardous reac- : The product is stable scribed/indicated.		able if stored and handled as pre-	
	Conditi	ons to avoid	:	See SDS section	7 - Handling and storage.	
	Incomp	patible materials	:	Strong acids Strong bases Strong oxidizing Strong reducing		
	Hazaro produc	lous decomposition ts	:	No hazardous de as prescribed/inc	ecomposition products if stored and handled licated.	

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

May cause an allergic skin reaction.

Respiratory sensitization

Not classified based on available information.

Germ cell mutagenicity

Not classified based on available information.

Carcinogenicity

May cause cancer by inhalation. IARC Group 1: Carcinogenic to humans Quartz (SiO2) (Silica dust, crystalline) Group 1: Carcinogenic to humans

14808-60-7



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	cristobalite (Silica dust	, crystalline)	14464-46-1
	Group 2B: Titanium di	Possibly carcinogenic ioxide	to humans 13463-67-7
NTP	Quartz (Si	oe human carcinogen D2) stalline (Respirable Si	14808-60-7 ze))
	cristobalite	e human carcinogen stalline (Respirable Si	14464-46-1 ze))
Repro	ductive toxicity		
Not cla	assified based on ava	ailable information.	

STOT-single exposure

Not classified based on available information.

STOT-repeated exposure

Causes damage to organs (Lungs) through prolonged or repeated exposure if inhaled. May cause damage to organs (Kidney, Immune system) through prolonged or repeated exposure if inhaled.

Aspiration toxicity

Not classified based on available information.

Further information

Product:

Remarks

: Health injuries are not known or expected under normal use. The product has not been tested. The statements on toxicology have been derived from the properties of the individual components.

SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicity		
Product:		
Ecotoxicology Assessment Acute aquatic toxicity Chronic aquatic toxicity	t : :	Not classified based on available information. Not classified based on available information.
Persistence and degradabi No data available	lity	
Bioaccumulative potential No data available		
Mobility in soil No data available		



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	Other	adverse effects			
	<u>Produ</u>	<u>ct:</u>			
	Additio mation	nal ecological infor-	: Do not discharge product into the environment without The product has not been tested. The statements on e cology have been derived from the properties of the in components.		
SEC	TION 1	3. DISPOSAL CONSI	DER	ATIONS	
	Dispos	sal methods			
	Waste	from residues	 Dispose of in accordance with national, state and tions. Do not contaminate ponds, waterways or ditches cal or used container. Do not discharge into drains/surface waters/grou 		te ponds, waterways or ditches with chemi- ner.
	Contan	ninated packaging	:		ckaging should be emptied as far as possible in the same manner as the sub-

SECTION 14. TRANSPORT INFORMATION

International Regulations

IATA-DGR

Not regulated as a dangerous good

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.

Domestic regulation

49 CFR

Not regulated as a dangerous good

SECTION 15. REGULATORY INFORMATION

US State Regulations

Pennsylvania Right To Know

1317-65-3
14808-60-7
13463-67-7
57-55-6
14464-46-1
68855-54-9
64742-52-5

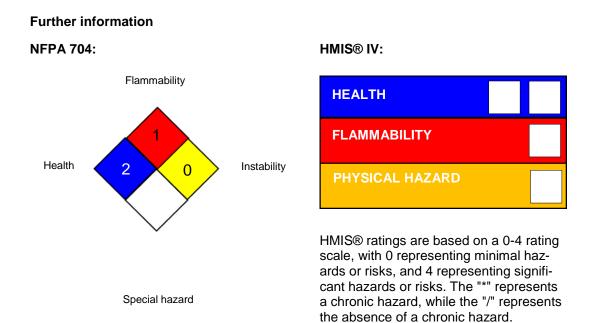
New Jersey Right To Know



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	Limestone Quartz (SiO2) Titanium dioxide propane-1,2-diol cristobalite Quartz (SiO2)		1317-65-3 14808-60-7 13463-67-7 57-55-6 14464-46-1 14808-60-7
WAR	ornia Prop. 65 NING: This product car		cals including Quartz (SiO2), which is/are
4-vin	n to the State of Califor yl cyclohexene, which is ductive harm. For more	s/are known to the Stat	e of California to cause birth defects or other
The i TSC/		-	the following inventories: sted as active on the TSCA inventory

DSL : This product contains one or more components not listed on the Canadian DSL or NDSL. All other components are on the Canadian DSL.

SECTION 16. OTHER INFORMATION



Full text of other abbreviations

29 CFR 1910.1000 (Table Z- 3)	:	OSHA Table Z-3 (Mineral Dusts) 29 CFR 1910.1000
29 CFR 1910.1001-1050	:	OSHA - Specifically Regulated Substances (29 CFR 1910.1001-1050)
ACGIH	:	USA. ACGIH Threshold Limit Values (TLV)
NIOSH	:	NIOSH Pocket Guide to Chemical Hazards (US)
NIOSH REL	:	USA. NIOSH Recommended Exposure Limits
OSHA P0	:	USA. Table Z-1-A Limits for Air Contaminants (1989 vacated



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			values)	
OSHA Z-1		:	USA. Occupationa its for Air Contami	al Exposure Limits (OSHA) - Table Z-1 Lim- nants
OSH	A Z-3	:	USA. Occupationa eral Dusts	al Exposure Limits (OSHA) - Table Z-3 Min-
US V	VEEL	:	USA. Workplace	Environmental Exposure Levels (WEEL)
29 C	FR 1910.1000 (Table Z-	:	Time Weighted Av	/erage (TWA):
3) / T	WA value			
29 C	FR 1910.1001-1050 /	:	: OSHA Action level:	
OSH	A Action level			
	FR 1910.1001-1050 / value	:	Time Weighted Av	verage (TWA):
ACG	IH / TWA	:	8-hour, time-weigl	nted average
NIOS	SH / REL value	:	Recommended ex	(posure limit (REL):
NIOS	SH REL / TWA	:	: Time-weighted average concentration for up to a 10-hour workday during a 40-hour workweek	
OSH	A P0 / TWA	:	8-hour time weigh	ted average
OSH	A Z-1 / TWA	:	8-hour time weigh	ted average
OSH	A Z-3 / TWA	:	8-hour time weigh	ted average
US V	VEEL / TWA	:	8-hr TWA	-

AIIC - Australian Inventory of Industrial Chemicals; 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; TECI - Thailand Existing Chemicals 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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