

METALLIC Finish F1.0 CUS

Vers 1.1	ion	Revision Date: 03/05/2021		DS Number: 0000260587	Date of last issue: 08/31/2020 Date of first issue: 08/31/2020
SEC	TION 1.	DENTIFICATION			
	Product	t name	:	METALLIC Finish	F1.0 CUS
	Product	t code	:	0000000005000	2490
	Other m	neans of identification	:	No data available	
	Manufa	acturer or supplier's o	deta	ails	
	Compa	ny name of supplier	:	Sika MBCC Cana	da, Inc.
	Address	S	:	601 DELMAR AV Pointe-Claire QC	—
	Emerge	ency telephone	:	ChemTel: +1-813	-248-0585;
	Recom	mended use of the c	hen	nical and restriction	ons on use
	Recom	mended use	:	Product for constr	ruction chemicals
	Restrict	tions on use	:	Reserved for indu	strial and professional use.

SECTION 2. HAZARDS IDENTIFICATION

GHS classification in accordance with the Hazardous Products Regulations

Skin sensitization	:	Category 1
Germ cell mutagenicity	:	Category 1B
Carcinogenicity (Inhalation)	:	Category 1A
Carcinogenicity	:	Category 1B
Germ cell mutagenicity	:	Category 1B
GHS label elements Hazard pictograms	:	
Signal Word	:	Danger
Hazard Statements	:	H317 May cause an allergic skin reaction. H340 May cause genetic defects. H350 May cause cancer. H350 May cause cancer by inhalation.
Precautionary Statements	:	Prevention: P201 Obtain special instructions before use.



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		and understood P261 Avoid bre P272 Contamir the workplace.	athing dust/ fume/ gas/ mist/ vapours/ spray. hated work clothing should not be allowed out of tective gloves/ protective clothing/ eye protection/
		Response:	
		P308 + P313 IF attention. P333 + P313 If attention.	F ON SKIN: Wash with plenty of water. F exposed or concerned: Get medical advice/ skin irritation or rash occurs: Get medical advice/ ake off contaminated clothing and wash it before
		Storage:	
		P405 Store loc	ked up.
		Disposal:	
		of contents/ container to an approved waste dis-	
Other	hazards		

Nege la sug

None known.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Components

Chemical name	CAS-No.	Concentration (% w/w)
Limestone	1317-65-3	>= 50 - < 70
Mica group minerals	12001-26-2	>= 5 - < 10
Titanium dioxide	13463-67-7	>= 1 - < 5
Quartz (SiO2)	14808-60-7	>= 0.1 - < 1
Distillates (petroleum), solvent- dewaxed heavy paraffinic	64742-65-0	>= 0.1 - < 1
1,3,5-Triazine-1,3,5(2H,4H,6H)- triethanol	4719-04-4	>= 0.1 - < 1
diuron	330-54-1	< 0.1

Actual concentration is withheld as a trade secret

SECTION 4. FIRST AID MEASURES

General advice	Show th ance.	ut of dangerous area. his material safety data sheet to the doctor in attend- leave the victim unattended.
If inhaled	advice.	nscious, place in recovery position and seek medical toms persist, call a physician.



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In ca	ase of skin contact	: If on skin, rins	e well with water.
In case of eye contact		Remove cont Protect unhar Keep eye wid	
lf sw	allowed	Keep respirat Do not give m Never give ar If symptoms p	ng immediately and call a physician. ory tract clear. ilk or alcoholic beverages. hything by mouth to an unconscious person. persist, call a physician. hymediately to hospital.
	t important symptoms effects, both acute and yed	: May cause ar May cause ca	allergic skin reaction. Incer.
Note	es to physician	: Treat sympton	matically.

SECTION 5. FIRE-FIGHTING MEASURES

Suitable extinguishing media	:	Water spray Foam Dry powder Carbon dioxide (CO2)
Unsuitable extinguishing media	:	High volume 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- :	Use personal protective equipment.
tive equipment and emer-	
gency procedures	



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	Environmental precautions			: Prevent product from entering drains. Prevent further leakage or spillage if safe to do so. If the product contaminates rivers and lakes or drains respective authorities.				
		ds and materials for Iment and cleaning up	:	acid binder, unive	t absorbent material (e.g. sand, silica gel, rsal binder, sawdust). closed containers for disposal.			
SEC	TION 7	. HANDLING AND ST	OR	AGE				
		on protection against d explosion	:	Normal measures	for preventive fire protection.			
	Advice	on safe handling	:	Avoid contact with For personal prot Smoking, eating a plication area. Dispose of rinse v regulations. Persons suscepti allergies, chronic	obtain special instructions before use.			
	Conditi	ons for safe storage	:	place. Observe label pre	ions / working materials must comply with			
		r information on stor- nditions	:	Keep only in the overtilated place a Protect from direct	original container in a cool, dry, well- way from ignition sources, heat or flame. t sunlight.			
	Materia	als to avoid	:	No applicable info	prmation available.			
	Recom peratur	mended storage tem- e	:	0°C				
	Further age sta	r information on stor- ability	:	Minimum storage	temperature:			

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	REL value	5 mg/m3	NIOSH



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I		I	(Deepirable)	1	1
			(Respirable) REL value (Total)	10 mg/m3	NIOSH
			PEL (Respir- able fraction)	5 mg/m3	29 CFR 1910.1000 (Table Z-1)
			PEL (Total dust)	15 mg/m3	29 CFR 1910.1000 (Table Z-1)
			TWA value (Respirable fraction)	5 mg/m3	29 CFR 1910.1000 (Table Z-1-
			TWA value (Total dust)	15 mg/m3	29 CFR 1910.1000 (Table Z-1-
			TWA	10 mg/m3	CA AB OE
			TWAEV (to- tal dust)	10 mg/m3	CA QC OE
			TWA (Total dust)	10 mg/m3	CA BC OE
			TWA (respir- able dust fraction)	3 mg/m3	CA BC OE
			STEL	20 mg/m3	CA BC OE
Mica (group minerals	12001-26-2	TWA value (Respirable fraction)	3 mg/m3	ACGIHTLV
			REL value (Respirable)	3 mg/m3	NIOSH
			TWA value (Respirable dust)	3 mg/m3	29 CFR 1910.1000 (Table Z-1-
			TWA value	20 millions of particles per cubic foot of air	29 CFR 1910.1000 (Table Z-3)
			TWA (Res- pirable)	3 mg/m3	CA AB OE
			TWA (Res- pirable)	3 mg/m3	CA BC OE
			TWAEV (respirable dust)	3 mg/m3	CA QC OE
			TWA (Res- pirable par- ticulate mat- ter)	3 mg/m3	ACGIH
Titani	um dioxide	13463-67-7	TWA value	10 mg/m3	ACGIHTLV
			PEL (Total dust)	15 mg/m3	29 CFR 1910.1000 (Table Z-1)
			TWA value (Total dust)	10 mg/m3	29 CFR 1910.1000 (Table Z-1-
			TWA	10 mg/m3	CA AB OE



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				TWA (Total dust)	10 mg/m3	CA BC OEL		
				TWA (respir- able dust fraction)	3 mg/m3	CA BC OEL		
				TWAEV (to- tal dust)	10 mg/m3	CA QC OEL		
				TWA	10 mg/m3 (Titanium dioxide)	ACGIH		
Engi	neering measures	:	No applicable	information ava	ilable.			
Perso	onal protective equip	ment						
Resp	iratory protection	:	Wear appropriate certified respirator when exposure limits may be exceeded.					
Hand	protection							
Re	emarks	:		r for a specific w ucers of the prot	orkplace should be d ective gloves.	iscussed		
Eye p	protection	:		tle with pure wa safety goggles	ter			
Skin a	and body protection	:	Impervious cl Choose body centration of t	protection acco	rding to the amount a ubstance at the work	nd con- place.		
Prote	ctive 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 hygiene and safety practice. Wearing of closed work clothing is recommended.					
Hygie	ene measures	:	When using do not eat or drink. When using do not smoke. Wash hands before breaks and at the end of workday.					

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Color : white to cream
Odor : ammonia-like, slight odour
Odor Threshold : No data available
pH : 8.5 - 10 (23.3 °C)



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	Melting point Freezing point Boiling point		:	No applicable info	ormation available.	
				No applicable information available.		
			:	No applicable info	ormation available.	
	Flash p	oint	:	93.33 °C		
	Evaporation rate Flammability (solid, gas) Upper explosion limit / Upper flammability limit		:	No applicable info	ormation available.	
			:	not highly flamma Method: derived		
			:	No data available		
	Lower explosion limit / Lower flammability limit		:	No data available).	
	Vapor p	pressure	:	No applicable info	ormation available.	
	Relative	e vapor density	:	Heavier than air.		
	Relative	e density	:	No applicable info	ormation available.	
	Density	,	:	approx. 1.82 g/cn	n3 (23.3 °C)	
	Solubili Wat	ty(ies) er solubility	:	partly miscible		
	Solu	bility in other solvents	:	No applicable info	ormation available.	
	Partition octanol	n coefficient: n- /water	:	No applicable info	ormation available.	
	Autoign	ition temperature	:	No data available)	
	Decom	position temperature	:	No decomposition scribed/indicated	n if stored and hand	led as pre-
	Viscosi [.] Visc	ty sosity, dynamic	:	No applicable info	ormation available.	
	Viscosity, kinematic		:	No applicable info	ormation available.	
	Explosi	ve properties	:	Not explosive Not explosive		
	Oxidizir	ng properties	:	Based on its strue as oxidizing.	ctural properties the	product is not classified
	Sublima	ation point	:	No applicable info	ormation available.	



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N	Molecular weight		:	No data available		
SECTION 10. STABILITY AND REACTIVITY						
F	Reactivity		:	No decomposition if stored and applied as directed.		
C	Chemical stability		:	No decomposition if stored and applied as directed.		
	Possibility of hazardous reac- tions		:	No decomposition if stored and applied as directed.		
C	Conditions to avoid		:	See SDS section 7 - Handling and storage.		
Ir	Incompatible materials		:	Strong acids Strong bases Strong oxidizing agents Strong reducing agents		
	Hazardous decomposition products		:	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.

Product:

Acute oral toxicity	:	Remarks: No applicable information available.
Acute inhalation toxicity		Remarks: No applicable information available.
		Acute toxicity estimate: > 40 mg/l Exposure time: 4 h Test atmosphere: vapor Method: Calculation method
Acute dermal toxicity	:	Remarks: No applicable information available.

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.



ersion .1	Revision Date: 03/05/2021		DS Number: 00000260587	Date of last issue: 08/31/2020 Date of first issue: 08/31/2020				
	n cell mutagenicity cause genetic defects.							
Carci	inogenicity							
Mayo	cause cancer.							
Reproductive toxicity								
Not c	Not classified based on available information.							
STO	STOT-single exposure							
Not c	lassified based on avail	able	information.					
STO	F-repeated exposure							
Not c	lassified based on availa	able	information.					
•	ration toxicity							
Not c	lassified based on availa	able	information.					
Furth	ner information							
Prod	uct:							
Rema	arks	:	No data availab	le				
	oxicity ponents:							
diuro M Es			10					
icity)	ctor (Acute aquatic tox-	:	10					
M-Fa toxici	ctor (Chronic aquatic ty)	:	10					
	i stence and degradabi ata available	lity						
Bioad	ccumulative potential							
Com	ponents:							
1,3,5	-Triazine-1,3,5(2H,4H,6	H)-t	riethanol:					
Partit	ion coefficient: n-		log Pow: -2 (24	°C)				

Partition coefficient: noctanol/water : log Pow: -2 (24 °C) pH: 7 Method: Partition coefficient GLP: yes

Mobility in soil

No data available

Other adverse effects

Product:



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Addit matic	tional ecological infor- on	 There is a high probability that the product is not acutely harmful to aquatic organisms. The product has not been tested. The statements on ecotoxi- cology have been derived from the properties of the individua components. 			
SECTION	13. DISPOSAL CONS	IDERATIONS			
Disp	osal methods				
Wast	te from residues	: Do not conta cal or used o	aminate ponds, waterways or ditches with chemi- container.		
		Dispose of ir tions.	accordance with national, state and local regula-		
		Do not disch	arge into drains/surface waters/groundwater.		
Cont	aminated packaging		ed packaging should be emptied as far as possible d of in the same manner as the sub-		

SECTION 14. TRANSPORT INFORMATION

International Regulations

UNRTDG

Not regulated as a dangerous good

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

stance/product.

Not applicable for product as supplied.

Domestic regulation

TDG

Not regulated as a dangerous good

SECTION 15. REGULATORY INFORMATION

NPRI Components ethylene glycol : 1,2,4-trimethylbenzene ammonia cumene xylene 1,4-dioxane acetaldehyde

The ingredients of this product are reported in the following inventories:

DSL : All components of this product are on the Canadian DSL



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TSCA			bstances in this product are either listed as SCA Inventory or are in compliance with a y exemption.

SECTION 16. OTHER INFORMATION

Full text of other abbreviations						
29 CFR 1910.1000 (Table Z- 1-A)	:	OSHA - Table Z-1-A (29 CFR 1910.1000)				
29 CFR 1910.1000 (Table Z- 1)	:	OSHA - Table Z-1 (Limits for Air Contaminants) 29 CFR 1910.1000				
29 CFR 1910.1000 (Table Z- 3)	:	OSHA Table Z-3 (Mineral Dusts) 29 CFR 1910.1000				
ÁCGIH	:	USA. ACGIH Threshold Limit Values (TLV)				
ACGIHTLV	:	American Conference of Governmental Industrial Hygienists - threshold limit values (US)				
CA AB OEL	:	Canada. Alberta, Occupational Health and Safety Code (table 2: OEL)				
CA BC OEL	:	Canada. British Columbia OEL				
CA QC OEL	:	Québec. Regulation respecting occupational health and safe- ty, Schedule 1, Part 1: Permissible exposure values for air- borne contaminants				
NIOSH	:	NIOSH Pocket Guide to Chemical Hazards (US)				
29 CFR 1910.1000 (Table Z- 1-A) / TWA value	:	Time Weighted Average (TWA):				
29 CFR 1910.1000 (Table Z- 1) / PEL	:	Permissible exposure limit				
29 CFR 1910.1000 (Table Z- 3) / TWA value	:	Time Weighted Average (TWA):				
ÁCGIH / TWA	:	8-hour, time-weighted average				
ACGIHTLV / TWA value	:	Time Weighted Average (TWA):				
CA AB OEL / TWA	:	8-hour Occupational exposure limit				
CA BC OEL / TWA	:	8-hour time weighted average				
CA BC OEL / STEL	:	short-term exposure limit				
CA QC OEL / TWAEV	:	Time-weighted average exposure value				
NIOSH / REL value	:	Recommended exposure limit (REL):				

AICS - Australian Inventory of Chemical Substances; ANTT - National Agency for Transport by Land of Brazil; ASTM - American Society for the Testing of Materials; bw - Body weight; CMR -Carcinogen, Mutagen or Reproductive Toxicant; DIN - Standard of the German Institute for Standardisation; DSL - Domestic Substances List (Canada); ECx - Concentration associated with x% response; 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; 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;



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n.o.s. - Not Otherwise Specified; Nch - Chilean Norm; NO(A)EC - No Observed (Adverse) Effect Concentration; NO(A)EL - No Observed (Adverse) Effect Level; NOELR - No Observable Effect Loading Rate; NOM - Official Mexican Norm; 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; REACH - Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals; SADT - Self-Accelerating Decomposition Temperature; SDS - Safety Data Sheet; TCSI - Taiwan Chemical Substance Inventory; TDG - Transportation of Dangerous Goods; 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; WHMIS - Workplace Hazardous Materials Information System

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: 03/05/2021

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