

1	IDENTIFICATION	SAFE SOLUTION [®] Anti-Slip Traction Restorer & Enhancer			
		PRODUCT NAME: SAFE SOLUTION [®] TRES™			
		CHEMICAL IDENTITY: ACID BASED ANTI-SLIP TRACTION RESTORER PRODUCT USE: ANTI-SLIP TRACTION RESTORER & ENHANCER FOR USE ON CERAMIC TILE, PORCELAIN TILE, GRANITE, AND STEEL ENAMEL BATHTUBS SUPPLIER: O GLOBAL SAFE TECHNOLOGIES INC. O UNIT 275 -19358 96 AVENUE O SURREY, B.C. CANADA V4N 4C1 EMERGENCY PHONE NUMBER NORTH AMERICA TOLL FREE: 1.888.723.3920 DAYTIME PHONE NUMBER: 604-510-5109 (8:30 am – 5:00 pm PST)			
					:00 pm PST)
2	HAZARD IDENTIFICATION	D2B E			
3	COMPOSITION/INFORMAT	CHEMICAL IDENTITY	<u>CAS#/UN#</u>	<u>CONC (WT.)</u>	TOXIC (LD50.LC50)
	ION ON INGREDIENTS	HYDROFLUORIC ACID:	7664-39-3	1-3%	LD50 ORAL: RAT N/D
4	FIRST-AID MEASURES	SKIN CONTACT:		OFF MECHANICA AREAS THOROUC WATER. GENTLE GLUCONATE GEL	MINATED CLOTHING WIPE LLY AND WASH AFFECTED GHLY WITH SOAP AND MASSAGE CALCIUM . (2.5%) ON THE BURN AREA S OR UNTIL PAIN IS RELIEVED
		EYE CONTACT:			Y AND THOROUGHLY WITH /INUTES AND SEEK TION
		INHALATION:		REMOVE TO FRESH AIR. IF NOT BREATHING GIVE MOUTH TO MOUTH RESPIRATION. IF BREATHING IS DIFFICULT, GIVE OXYGEN. GET MEDICAL ATTENTION	
		INGESTION:			VOMITING. IF CONSCIOUS UME OF WATER OR MILK IMMEDIATELY
	FIRE-FIGHTING MEASURES	CONDITIONS OF FLAMMABILITY:		REQUIRES A SOU	IRCE OF IGNITION
		MEANS OF EXTINCTION:		CO2, HALONES, FOAM OR WATER	
		FLASH POINT (TCC)		NOT AVAILABLE	
		UPPER FLAMMABLE LIN	1IT:(% IN AIR)	NOT AVAILABLE	



		LOWER FLAMMABLE LIMIT:(% IN AIR) NOT AVAILABLE		
		AUTO-IGNITION TEMPERATURE:	NOT AVAILABLE	
		HAZARDOUS COMBUSTION PRODUCTS:	CARBON DIOXIDE, TOXIC GASES	
		EXPLOSION DATA-SENSITIVITY TO IMPACT:	NOT AVAILABLE	
		EXPLOSION DATA-SENSITIVITY TO STATIC:	NOT AVAILABLE	
		SPECIAL FIRE FIGHTING PROCEDURE:	NONE	
6	ACCIDENTAL RELEASE MEASURES	HANDLING SPILLS OR LEAKS:	COVER SMALL SPILLS WITH ABSORBENT MATERIAL (SAWDUST, SAND) FOR LARGE SPILLS CONTROL VAPORS WITH FOAM AND EXTINGUISH SOURCES OF IGNITION. DIKE IF NECESSARY TO PREVENT MATERIAL ENTERING SEWER OR DRAINS. DILUTE WITH WATER IF POSSIBLE. USE ABSORBENT MATERIAL TRANSFER TO WASTE CONTAINER	
7	HANDLING AND STORAGE	STORAGE AND HANDLING:	KEEP SEPARATE FROM FOODSTUFF. STORE IN TOTALLY CLOSED EQUIPMENT	
		HANDLING PROCEDURES AND EQUIPMENT:	AVOID PROLONGED OR FREQUENT CONTACT. AVOID BREATHING MIST OR VAPORS. USE PERSONAL PROTECTIVE EQUIPMENT WHERE REQUIRED	
8	EXPOSURE CONTROLS/ PERSONAL PROTECTION	PERSONAL PROTECTIVE EQUIPMENT	: CHEMICAL RESISTANT PROTECTIVE CLOTHING AND GLOVES (PVC NEOPRENE)	
		ENGINEERING CONTROLS:	ALL AREAS SHOULD HAVE ADEQUATE VENTILATION	
9	PHYSICAL AND CHEMICAL	PHYSICAL STATE:	LIQUID	
	PROPERTIES	APPEARANCE AND ODOUR:	CLEAR LIQUID, PUNGENT ODOUR	
		ODOUR THRESHOLD:	NOT AVAILABLE	
		BOILING POINT: (C)	100C APPROX.	
		MELT/FREEZING POINT: (C)	APPROX. 0 C	
		VAPOR PRESSURE: (20C)	NOT AVAILABLE	
		VAPOR DENSITY:	NOT AVAILABLE	
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		SPECIFIC GRAVITY: (20C)	1.06	
		EVAPORATION RATE:	NOT AVAILABLE	
		SOLUBILITY RATE: (20C)	100% IN WATER	
		Ph (100%):	4.4	
		CHEMICAL STABILITY:	STABLE UNDER NORMAL CONDITIONS	
		HAZARDOUS POLYMERIZATION:	NOT AVAILABLE	
		HAZARDOUS DECOMPOSITION:	NOT AVAILABLE	
10	STABILITY AND	CHEMICAL STABILITY:	STABLE UNDER NORMAL CONDITIONS	
	REACTIVITY	MATERIALS TO AVOID:	STRONG OXIDIZERS, ALKALIS	
		HAZARDOUS POLYMERIZATION:	NOT AVAILABLE	
		HAZARDOUS DECOMPOSITION:	CARBON DIOXIDE	
11	TOXICOLOGICAL INFORMATION	ROUTE OF ENTRY	EFFECTS OF ACUTE EXPOSURE	
		SKIN CONTACT:	CORROSIVE MAY CAUSE SEVERE IRRITATION OR PERMANENT DAMAGE IF NOT TREATED PROMPTLY	
		SKIN ABSORPTION:	NOT AVAILABLE	
		EYES:	CORROSIVE. MAY CAUSE IRRITATION, TEARING AND BURNING	
		INHALATION:	CORROSIVE. SPRAY OR MIST MAY CAUSE RESPIRATORY TRACT IRRITATION	
		INGESTION:	CORROSIVE - MAY CAUSE SEVERE IRRITATION OF THE DIGESTIVE TRACT AND SEVERE DAMAGE IF NOT TREATED PROMPTLY	
			EFFECTS OF CHRONIC EXPOSURE:	
		SKIN CONTACT:	NOT AVAILABLE	
		SKIN ABSORPTION:	NOT AVAILABLE	
		INHALATION:	NOT AVAILABLE	
		EXPOSURE LIMITS:	NOT AVAILABLE	
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l			IRRITANCY OF PRODUCT:	
		SKIN:	IRRITANCY OF PRODUCT: VERY IRRITATING	



		SENSITIZATION TO MATERIAL:	NO EVIDENCE TO INDICATE SENSITIZER	
		CARCINOGENICITY:	NOT AVAILABLE	
		MUTAGENICITY:	NOT AVAILABLE	
		TERATOGENICITY:	NOT AVAILABLE	
		TOXICOLOGICAL SYNERGISTIC PRODUCTS:	NOT AVAILABLE	
12	ECOLOGICAL INFORMATION	N/A		
13	DISPOSAL CONSIDERATIONS	WASTE DISPOSAL:	DISPOSE IN LAND FILL OR INCINERATE IN ACCORDANCE WITH LOCAL, PROVINCIAL AND FEDERAL REGULATIONS	
14	TRANSPORT INFORMATION	TDG CLASSIFICATION:	HYDROFLUORIC ACID SOLUTION, CLASS 8(6.1) UN 1790 PG II	
		SPECIAL SHIPPING INFORMATION:	KEEP SEPARATE FROM FOODSTUFF. PROPERLY CLASSIFIED, DESCRIBED, AND MARKED TO CONFORM TO THE TDG REGULATIONS	
15	REGULATORY INFORMATION	N/A		
16	OTHER INFORMATION	SDS: SAFE SOLUTION [®] TRES™		
		PREPARED BY TECHNICAL SERVICES DEPARTMENT		
		DATE: JANUARY 1, 2019		
		THE INFORMATION PROVIDED HAS BEEN OBTAINED AND SUPPLIED FROM SOURCES BELIEVED TO BE CORRECT AS A GUIDE TO THE HANDLING OF THIS PRODUCT. GLOBAL SAFE TECHNOLOGIES INC. PROVIDES NO GUARANTEES OR WARRANTIES IMPLIED OR EXPRESSED AND ASSUME NO RESPONSIBILITY FOR THE ACCURACY OR COMPLETENESS OF THE INFORMATION CONTAINED IN THIS DOCUMENT.		