			GHS SA	FETY D	ATA SH	EET					
SOLUT	TER SIVE FIONS	SCIO	GRIP <sup>®</sup> 4007	Low VOC	Cement fo	r Plastic	Pipe		Date Revised: Supersedes:		
ECTION I - PROD	UCT AND CC SCIGRIP <sup>®</sup> 4007										
RODUCT USE:	Low VOC Solve			-							
UPPLIER:	LOW VOC Solve	ni Cement i		•			arter Adhesiv		A		
						Tel. 1-919-59		-			
MERGENCY: Transportat				248-0585 (Inte	ernational)	Medical: CH	EMTEL Tel. 80	0-255-3924,	+1 813-248-0	585 (Internationa	d)
ECTION 2 - HAZA	_	FICATIO					1				
cute Toxicity:	ealth Category 4		Acute Toxicity:	Environ	None Known		Flammable Lie		ysical	Category 2	
kin Irritation: kin Sensitization: ye:	Category 3 NO Category 2		Chronic Toxicit		None Known			1010		ealogely 2	
HS LABEL:				Signal Word: Danger			WHMIS CLASS	FICATION:	CLASS B, DI CLASS D, DI		
	Hazard Sta	tements					Precautiona	ry Statement	<u>s</u>		
225: Highly flammable liquid a							arks/open flames		No smoking		
319: Causes serious eye irrita 335: May cause respiratory irr						ē	ne/gas/mist/vapor protective clothing		face protection		
336: May cause drowsiness of					P337+P313: Ge			,	F. 10000011		
351: Suspected of causing ca							ntilated place. Kee		-		
UH019: May form explosive p						or contents/con	tainer in accordar	ice with local re	gulation		
ECTION 3 - COM	FUSITION/IN	FURMAI		EINECS #	IS REA	СН	CC	NCENTRATIO	DN		
- (male - day from (The P					Pre-registration	Number		% by Weight			
etrahydrofuran (THF) lethyl Ethyl Ketone (MEK)	1		109-99-9 78-93-3	203-726-8 201-159-0	05-21162977			29 - 44 4 - 15			
cetone			67-64-1	200-662-2	05-21162977	13-35-0000		5 - 18			
yclohexanone			108-94-1	203-631-1	05-21162977	18-25-0000		8 - 17			
Il of the constituents of thi Indicates this chemical is indicates that this chemic	subject to the rep	oorting requir	rements of Sect	tion 313 of the	Emergency Pl	anning and (	Community Right	nt-to-Know A	ct of 1986 (40		
SECTION 4 - FIRS Contact with eyes: Skin contact: Inhalation: Ingestion:	I AID MEASU Flush eyes imm Remove contant Remove to fresh Rinse mouth with	ediately with ninated cloth h air. If brea	ing and shoes. thing is stopped	Wash skin th d, give artificia	noroughly with a al respiration.	oap and wat f breathing is	er. If irritation of difficult, give of	xygen. Seel	k medical advi	ce.	
SECTION 5 - FIRE	FIGHTING M	EASURE	5								
Suitable Extinguishing		,	powder, carbon	n dioxide gas, f	foam, Halon, w	ater fog.	Hoolth	HMIS 2		0-Minimal	
Unsuitable Extinguishin Exposure Hazards:		ater spray on Addition and	or stream. d dermal contac	:t			Health Flammability	2	2	1-Slight 2-Moderate	
		xides of carb	bon, hydrogen d	chloride and s	moke		Reactivity	0	0	3-Serious	
Combustion Products:											
Protection for Firefighte	ers: S			baratus or full-l	face positive pr	essure airlin				4-Severe	
Protection for Firefighte SECTION 6 - ACCI Personal precautions: Environmental Precautic Methods for Cleaning up	ers: S DENTAL REI K P P ons: P p: C	LEASE M eep away fro rovide suffici revent conta revent produ	EASURES om heat, sparks ient ventilation, act with skin or e uct or liquids con sand or other in	s and open flar use explosior eyes (see sect ntaminated wi nert absorben	face positive pr me. n-proof exhaust tion 8). th product from tt material. Tra	ventilation e	e masks.	il or open wa		4-Severe tective equipmen	ıt.
Protection for Firefighte SECTION 6 - ACCI Personal precautions: Environmental Precautic Methods for Cleaning up Materials not to be used	ers: S DENTAL REI K P P pons: P p: C I for clean up:	LEASE M eep away fro rovide suffici revent conta revent produ lean up with	EASURES om heat, sparks ient ventilation, act with skin or e uct or liquids con sand or other in Aluminum or pl	s and open flar use explosior eyes (see sect ntaminated wi nert absorben	face positive pr me. n-proof exhaus tion 8). th product from tt material. Tra	ventilation e	e masks.	il or open wa			ıt.
Protection for Firefighte SECTION 6 - ACCI Personal precautions: Environmental Precaution Methods for Cleaning up Materials not to be used SECTION 7 - HAND	ers: S DENTAL REI K P pons: P p: C I for clean up: DLING AND S	LEASE M eep away fro rovide suffici revent conta revent produ clean up with	EASURES om heat, sparks ient ventilation, act with skin or e uct or liquids con sand or other in Aluminum or pi	and open flar use explosior eyes (see sect ntaminated wi inert absorben ilastic containe	face positive pr me. n-proof exhaus tion 8). th product from tt material. Tra	ventilation e	e masks.	il or open wa			ıt.
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Protection for Firefighte ECTION 6 - ACCI Personal precautions: Environmental Precaution Methods for Cleaning up Materials not to be used ECTION 7 - HAND Handling: Avoid breathing Keep away frond to be the end Storage: Store betwee Keep away frond to be the end Storage: Store betwee Keep away frond to be the end Keep away fron	ers: S DENTAL REI K P P ons: P p: P for clean up: DLING AND S ing of vapor, avoid rom ignition source rrink or smoke whi en 40° - 110°F (5° com ignition source ecautionary inform	LEASE M eep away fro rovide suffici revent conta revent produ lean up with STORAGE d contact wit es, use only ile handling. - 43°C). Sto es and incor nation on cor	EASURES om heat, sparks ient ventilation, ct with skin or e uct or liquids coo sand or other in Aluminum or pl E h eyes, skin an electrically grow re in ventilated mpatible materia tainer label, pro-	s and open flar use explosior yes (see sect ntaminated wi lastic containe d clothing. unded handlin room or in sh; als: caustics, a oduct bulletins	face positive pr me. n-proof exhaust ion 8). th product from t material. Tra ers ng equipment a ade away from ammonia, inorg s and solvent c	e ventilation e entering sev nsfer to a clo nd ensure ac direct sunlig anic acids, c ementing lite	e masks.	il or open wa sel. ion/fume exh	aust hoods.	tective equipmen	ıt.
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## **GHS SAFETY DATA SHEET**

SCIGRIP<sup>®</sup> 4007 Low VOC Cement for Plastic Pipe

Date Revised: DEC 2014 Supersedes: JUL 2014

SECTION 9 - PHYS	ICAL AND CHEMIC	AL PROPERTIES			
Appearance:		Im syrupy liquid			
Odor:	Ethereal	an syrupy iiquiu		Odor Threshold:	0.88 ppm (Cyclohexanone)
pH:	Not Applical	hle		Guor rineanolu.	o.oo ppin (Oyoionexanone)
Melting/Freezing Poir		63.3°F) Based on first meltir	a component: THE		
Boiling Point:	,	) Based on first boiling com	• •	Evaporation Rate:	> 1.0 (BUAC = 1)
Flash Point:		TCC based on Acetone	Solient. Acetolie	Flammability:	Category 2
Specific Gravity :	0.934 @23°			Flammability Limits:	LEL: 1.1% based on Cyclohexanon
Solubility:		ion soluble in water. Resin p	portion separates out		UEL: 12.8% based on Acetone
Partition Coefficient		Not Available	portion separates out.	Vapor Pressure:	190 mm Hg @ 20°C (68°F) Acetone
Auto-ignition Temper		F) based on THF		Vapor Density:	>2.0 (Air = 1)
Decomposition Temp	,	,		Other Data: Viscosity:	Medium bodied
VOC Content:			Rule 1168. Test Method 31	6A,VOC content is: < 510 g/l	
	BILITY AND REACT				·
Stability:		Stable			
Hazardous decompos	aition productor		on forced to hurn, this produc	at given off oviden of earbon	hydrogon oblorido and amaka
	sition products.				hydrogen chloride and smoke.
Conditions to avoid:			irks, open flame and other ig	nition sources.	
Incompatible Materia		¥	id bases, amines, ammonia		
	ICOLOGICAL INFO				
ikely Routes of Exposure		ye and Skin Contact			
Acute symptoms and effe			handaaha Car asuaa daar	ining a irritation of augo and	
Inhalation:				siness, irritation of eyes and	
Eye Contact:					mation on contact with the liquid.
Skin Contact:		•		nay occur with prolonged cont	tact.
Ingestion:	•	ng, diarrhea and mental slug	gishness.		
Chronic (long-term) effect		Carcinogen			
Toxicity:	LD50		LC <sub>50</sub>		Target Organs
Tetrahydrofuran (THF)	Oral: 2842 r			3 hrs. 21,000 mg/m <sup>3</sup> (rat)	STOT SE3
Methyl Ethyl Ketone (MEK	) Oral: 2737 r	ng/kg (rat), Dermal: 6480 mg	/kg (rabbit) Inhalation	8 hrs. 23,500 mg/m <sup>3</sup> (rat)	STOT SE3
Cyclohexanone	Oral: 1535 r	ng/kg (rat), Dermal: 948 mg/l	kg (rabbit) Inhalation	4 hrs. 8,000 PPM (rat)	
Acetone	Oral: 5800 r	na/ka (rat)	Inhalation	FO 100 1 31 1)	STOT SE3
710010110			IIIIaaauuii	50,100 mg/m <sup>3</sup> (rat)	STOT SE3
Reproductive Effects	Teratogenicity	Mutagenicity	Embryotoxicity	Sensitization to Product	Synergistic Products
Reproductive Effects Not Established	Teratogenicity Not Established	Mutagenicity Not Established			
Reproductive Effects Not Established SECTION 12 - ECO	Teratogenicity Not Established	Mutagenicity Not Established	Embryotoxicity	Sensitization to Product	Synergistic Products
Reproductive Effects Not Established SECTION 12 - ECO Ecotoxicity:	Teratogenicity Not Established	Mutagenicity Not Established	Embryotoxicity Not Established	Sensitization to Product Not Established	Not Established
Reproductive Effects Not Established SECTION 12 - ECO Ecotoxicity: Mobility:	Teratogenicity Not Established LOGICAL INFORMA None Known In normal use, emission of	Mutagenicity Not Established	Embryotoxicity Not Established	Sensitization to Product	Not Established
Reproductive Effects Not Established SECTION 12 - ECO Ecotoxicity: Mobility: Degradability:	Teratogenicity Not Established ILOGICAL INFORMA None Known In normal use, emission ol Not readily biodegradable	Mutagenicity Not Established	Embryotoxicity Not Established	Sensitization to Product Not Established	Not Established
Reproductive Effects Not Established SECTION 12 - ECO Ecotoxicity: Mobility: Degradability: Bioaccumulation:	Teratogenicity Not Established ILOGICAL INFORMA None Known In normal use, emission of Not readily biodegradable Minimal to none.	Mutagenicity Not Established	Embryotoxicity Not Established	Sensitization to Product Not Established	Not Established
Reproductive Effects Not Established SECTION 12 - ECO Ecotoxicity: Mobility: Degradability: Bioaccumulation: SECTION 13 - WAS	Teratogenicity Not Established ILOGICAL INFORMA None Known In normal use, emission of Not readily biodegradable Minimal to none. STE DISPOSAL CON	Mutagenicity Not Established	Embryotoxicity Not Established	Sensitization to Product Not Established	Not Established
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Reproductive Effects Not Established SECTION 12 - ECO Ecotoxicity: Mobility: Degradability: Bioaccumulation: SECTION 13 - WAS Follow local and national re SECTION 14 - TRAN	Teratogenicity Not Established ILOGICAL INFORMA None Known In normal use, emission of Not readily biodegradable Minimal to none. STE DISPOSAL CON gulations. Consult disposa NSPORT INFORMAT	Mutagenicity Not Established TION volatile organic compounds SIDERATIONS I expert.	Embryotoxicity Not Established	Sensitization to Product Not Established	Not Established
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Reproductive Effects Not Established SECTION 12 - ECO Ecotoxicity: Mobility: Degradability: Bioaccumulation: SECTION 13 - WAS follow local and national re SECTION 14 - TRAN Proper Shipping Name: Hazard Class: Secondary Risk: Identification Number: Packing Group: Label Required: Marine Pollutant: SECTION 15 - REG Precautionary Label In Symbols: Risk Phrases:	Teratogenicity Not Established LOGICAL INFORMA None Known In normal use, emission of Not readily biodegradable Minimal to none. STE DISPOSAL CON gulations. Consult dispose NSPORT INFORMAT Adhesives 3 None UN 1133 PG II Class 3 Flar NO ULATORY INFORM Information: Highly Flam F, Xi R11: Highly flammable. R36/37: Irritating to eyes an S2: Keep out of the reach of	Mutagenicity Not Established TION volatile organic compounds SIDERATIONS I expert. ION DOT Limite Consumer of nmable Liquid ATION mable, Irritant, Carc. Cat. 2 d respiratory system. children -ventilated place.	Embryotoxicity Not Established	Sensitization to Product Not Established         Not Established         ce, typically at a rate of ≤ 510         FION for Ground Shipping ner packaging, 30 kg gross w packaging, these quantities r         DG INFORMATION FLAMMABLL ADHESIVES GROUP:         UN 1133, PC         TSCA, Europe EINECS, Car Korea ECL/TCCL, Japan MIT nay cause skin dryness or crac owsiness and dizziness es.	Synergistic Products Not Established  g g/l.  eight per package. nay qualify under DOT as "ORM-D" .  E LIQUID 3 3 II  nada DSL, Australia (ENCS) king  blenty of water and seek medical advice.
Reproductive Effects Not Established SECTION 12 - ECO Ecotoxicity: Mobility: Degradability: Bioaccumulation: SECTION 13 - WAS Follow local and national re SECTION 14 - TRAN Proper Shipping Name: Hazard Class: Secondary Risk: Identification Number: Packing Group: Label Required: Marine Pollutant: SECTION 15 - REG Precautionary Label In Symbols: Risk Phrases: Safety Phrases:	Teratogenicity Not Established LOGICAL INFORMA None Known In normal use, emission of Not readily biodegradable Minimal to none. STE DISPOSAL CON gulations. Consult disposa None UN 1133 PG II Class 3 Flar NO ULATORY INFORMAT NO ULATORY INFORM R11: Highly Flam F, Xi R11: Highly flammable. R36/37: Irritating to eyes an S2: Keep out of the reach of S9: Keep container in a well S16: Keep away from sourc	Mutagenicity Not Established TION volatile organic compounds SIDERATIONS I expert. ION DOT Limite Consumer of nmable Liquid ATION mable, Irritant, Carc. Cat. 2 d respiratory system. children -ventilated place.	Embryotoxicity Not Established	Sensitization to Product         Not Established         Ce, typically at a rate of ≤ 510         FION for Ground Shipping         ner packaging, 30 kg gross w         packaging, these quantities r         DG INFORMATION         FLAMMABLL         ADHESIVES         GROUP:       UN 1133, PC         .TSCA, Europe EINECS, Car         Korea ECL/TCCL, Japan MIT         nay cause skin dryness or crac         owsiness and dizziness         es.         h eyes, rinse immediately with p	Synergistic Products Not Established  g g/l.  eight per package. nay qualify under DOT as "ORM-D" .  E LIQUID 3 3 II  nada DSL, Australia (ENCS) king  blenty of water and seek medical advice.
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Reproductive Effects Not Established           SECTION 12 - ECO           Ecotoxicity:           Mobility:           Degradability:           Bioaccumulation:           SECTION 13 - WAS           Follow local and national re           Section 14 - TRAN           Proper Shipping Name:           Hazard Class:           Secondary Risk:           Identification Number:           Packing Group:           Label Required:           Marine Pollutant:           SECTION 15 - REG           Precautionary Label In           Symbols:           Risk Phrases:           Safety Phrases:           SECTION 16 - OTH	Teratogenicity Not Established LOGICAL INFORMA None Known In normal use, emission of Not readily biodegradable Minimal to none. STE DISPOSAL CON gulations. Consult dispose None UN 1133 PG II Class 3 Flar NO ULATORY INFORMAT NO ULATORY INFORMA II: Highly flammable. R36/37: Irritating to eyes an S2: Keep container in a well S16: Keep away from sourc ER INFORMATION tion:	Mutagenicity Not Established TTION volatile organic compounds SIDERATIONS I expert. TON DOT Limite Consumer of nmable Liquid ATION mable, Irritant, Carc. Cat. 2 d respiratory system. children -ventilated place. as of ignition - No smoking.	Embryotoxicity Not Established	Sensitization to Product Not Established         Ce, typically at a rate of ≤ 510         TION for Ground Shipping the packaging, 30 kg gross we packaging, these quantities r         DG INFORMATION         FLAMMABLI ADHESIVES         GROUP:       UN 1133, PO         TSCA, Europe EINECS, Car (orea ECL/TCCL, Japan MIT nay cause skin dryness or crac rowsiness and dizziness es.         h eyes, rinse immediately with p beasures against static discharge	Synergistic Products Not Established  g/l.  eight per package. nay qualify under DOT as "ORM-D".  E LIQUID 3 G II  nada DSL, Australia ((ENCS) king  plenty of water and seek medical advice. pes.
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