4-Extreme	Jemmability 4-Extreme 0				1					
Flammability 3-High Health Reactivity 2-Moderate 1 0		aterial Safety Data Sheet		E	0					
Special 1-Slight Hazards 0-Insignificant	No.: 2600	Rev. No.: 12	PHYSICAL I	HAZARD	0					
NFPA FIRE HAZARD SYMBOL <sup>-</sup> See NFPA 704 for detailed explanation.	Date Revised	d: 06/30/2012	PERSONAL	PROTECTION	E					
1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION										
Trade Name(s): MICRO-CEL <sup>®</sup> C, T-38, CALFLO C										
Generic Name: SYNTHETIC CALCIUM SILIC Chemical Name: CALCIUM SILICATE Manufacturer: Imerys Address: 1732 North First Street, Suite 450 City: San Jose State: CA			37-1239 TREC – USA: (800) 424-9300							
			nal: +01 (703) 52	27-3887 (collect)						
2. HAZARD IDENTIFICATION Summary: THIS PRODUCT CONTAINS CRYSTALLINE SILICA (CS), WHICH IS CONSIDERED A HAZARD BY INHALATION. IARC HAS CLASSIFIED INHALATION OF CS AS CARCINOGENIC FOR HUMANS (GROUP 1). CS IS LISTED BY NTP AS A KNOWN HUMAN CARCINOGEN. INHALATION OF CS IS ALSO A KNOWN CAUSE OF SILICOSIS, A NONCANCEROUS LUNG DISEASE.										
Medical Conditions Which may be Aggravated: PRE-EXISTING UPPER RESPIRATORY AND LUNG DISEASE SUCH AS, BUT NOT LIMITED TO BRONCHITIS, EMPHYSEMA AND ASTHMA. Target Organ(s): LUNGS, EYES										
Acute Health Affects: TRANSITORY UPPER RESPIRATORY OR EYE IRRITATION. Chronic Health Affects: INHALATION OF CRYSTALLINE SILICA HAS BEEN CLASSIFIED BY IARC AS CARCINOGENIC FOR HUMANS (GROUP 1). INHALATION OF CRYSTALLINE SILICA IS ALSO A KNOWN CAUSE OF SILICOSIS, A NONCANCEROUS LUNG DISEASE CAUSED BY EXCESSIVE EXPOSURE TO CRYSTALLINE SILICA.										
Primary Entry Route(s): INHALATION, DUST CONTACT WITH EYES.										
Inhalation: IRRITATION AND SORENESS IN THROAT & NOSE. IN EXTREME EXPOSURES SOME CONGESTION MAY OCCUR. Eyes: TEMPORARY IRRITATION OR INFLAMMATION. Skin Contact: NA Ingestion: NOT HAZARDOUS WHEN INGESTED										
	3. COMPOSITION/INFORM	IATION ON INGREDIENTS	;							
INGREDIENT NAME:		CAS NUMBER:	%	PEL AND TL (except as no						
SYNTHETIC CALCIUM SILICATE		1344-95-2	100 SEE BELOW							
THIS PRODUCT MAY CONTAIN UP TO 6% C	RYSTALLINE SILICA:									
CRISTOBALITE		14464-46-1	<4 .025mg/M₃RESPIR/ CRISTOBALITE, AC							
QUARTZ		14808-60-7	<2	.025mg/M₃RESPIRABLE QUARTZ, ACGIH						
		MEASURES								
Inhalation: REMOVE TO FRESH AIR. DRINK WATER TO CLEAR THROAT AND BLOW NOSE TO EVACUATE DUST.         Eyes: FLUSH EYES WITH LARGE QUANTITIES OF WATER. IF IRRITATION PERSISTS, CONSULT A PHYSICIAN.         Skin Contact:       NA         Ingestion:       NA										
5. FIRE FIGHTING MEASURES										
Flash Point (Method): NONFLAMMABLE Flammable Limits: LEL: NA UEL: I Extinguishing Media: NA	mable Limits: LEL: NA UEL: NA Auto-Ignition Temperature: NA									
6. ACCIDENTAL RELEASE MEASURES Procedure for Spill/ Leak: VACUUM CLEAN DUST WITH EQUIPMENT FITTED WITH HEPA FILTER. USE A DUST SUPPRESSANT SUCH AS WATER IF SWEEPING IS NECESSARY.										
7. HANDLING AND STORAGE										
MINIMIZE DUST GENERATION AND ACCUMULATION. AVOID BREATHING DUST. AVOID CONTACT WITH EYES. SEAL BROKEN BAGS IMMEDIATELY. CONTINUE TO FOLLOW ALL MSDS/ LABEL WARNING WHEN HANDLING EMPTY CONTAINERS.										

<sup>°</sup>Copyrighte 1980. National Fire Protection Assoc., Quincy, MA 02269. This reprinted material is not the complete and official position of the NFPA on the referenced subject, which is represented only by the standard in its entirety. MSDI/ 176-20: 12/00400<sup>°</sup>

MSDS: 2600

8. EXPOSURE CONTROLS/ PERSONAL PROTECTION									
Goggles: GOGGLES OR SAFETY GLASSES WITH SIDESHIELDS ARE RECOMMENDED.									
GIOVES: NOT NORMALLY REQUIRED.									
Respirator: <10X PEL, USE AN N95 QUARTER OR HALF MASK RESPIRATOR; <50X PEL, USE A FULL FACE RESPIRATOR EQUIPPED									
WITH N95 FILTERS; <200X PEL, USE A POWERED AIR PURIFYING RESPIRATOR (POSITIVE PRESSURE) WITH N95 FILTERS; >200X									
PEL, USE A FULL FACE, TYPE C SUPPLIED AIR RESPIRATOR (CONTINUOUS FLOW MODE).									
Ventilation: USE SUFFICIENT NATURAL OR MECHANICAL VENTILATION TO KEEP DUST LEVEL BELOW PEL.									
Other: Special Considerations for	Repair/Maintenance	e of Contaminate	d Equipm	ent: INSUR	E PROPER RESPIRATORY PROTEC	CTION.			
		Safety Glass	ies n						
9. PHYSICAL AND CHEMICAL PROPERTIES									
Appearance and Odor: FINE WH	-		~						
Boiling Point: NA	•	ration Rate (	=1):	NA	Specific Gravity (water = 1):	2.3			
Vapor Pressure: NA		g Point:		ND	% Volatile by Volume:	NIL			
Water Solubility (%): NEG	LIGIBLE Vapor	Density (Air=1):		NA	pH:	7.5-11.0			
10. STABILITY AND REACTIVITY									
MATERIAL IS STABLE.					OLYMERIZATION CANNOT OCCUR				
Chemical Incompatibilities: HYD	ROFLUORIC ACID		Con	ditions to A	void: NONE IN DESIGNED USE.				
		11. TOXICOLO	ogy info	ORMATION					
Summary: THIS PRODUCT CON	TAINS CRYSTALLI	NE SILICA (CS),	WHICH I	S CONSIDE	ERED A HAZARD BY INHALATION. I	ARC HAS			
					AS A KNOWN HUMAN CARCINOGE				
A KNOWN CAUSE OF SILICOSIS	S, A NONCANCERC	US LUNG DISE	ASE.						
12. ECOLOGICAL INFORMATION									
					RIAL WHICH HAS BECOME CONTA				
HAVE SIGNIFICANTLY DIFFERENT CHARACTERISTICS BASED ON THE CONTAMINANT AND SHOULD BE EVALUATED ACCORDINGLY 13. DISPOSAL CONSIDERATIONS									
		A (40 CER 261)							
WASTE IS NOT HAZARDOUS AS DEFINED BY RCRA (40 CFR 261). OTHER STATE AND LOCAL REGULATIONS MAY VARY, CONSULT LOCAL AGENCIES AS NEEDED. USED MATERIAL WHICH HAS BECOME CONTAMINATED MAY HAVE SIGNIFICANTLY DIFFERENT									
CHARACTERISTICS BASED ON THE CONTAMINANTS AND SHOULD BE EVALUATED ACCORDINGLY.									
	1	4 TRANSPORT		FORMATIC	N				
14. TRANSPORTATION INFORMATION           D.O.T. Proper Shipping Name: EARTH, DIATOMACEOUS, CRUDE OR GROUND         Hazard Classification: Not Classified									
Reportable Quantities: NA UN (United Nations), NA (North America) Number: NA									
15. REGULATORY INFORMATION									
OSHA Hazard Communications Standard, 29 CFR 1910.1200: MATERIAL IS CONSIDERED HAZARDOUS, SEE SECTION 3. RCRA: THIS MATERIAL IS NOT DEFINED AS HAZARDOUS WASTE PER 40 CFR 261.									
TSCA: THIS MATERIAL IS LISTED IN THE TSCA INVENTORY, AND IS NOT OTHERWISE REGULATED BY TSCA SEC. 4, 5, 6, 7 OR 12.									
CERCLA: MATERIAL IS NOT REPORTABLE UNDER CERCLA, LOCAL REQUIREMENTS MAY VARY.									
SARA: 311/312 HAZARD CATEGORIES -IMMEDIATE AND DELAYED HEALTH, 313 REPORTABLE INGREDIENTS - NONE.									
Canada: THIS PRODUCT IS LISTED ON THE DSL.									
California Proposition 65: THIS PRODUCT CONTAINS CHEMICALS KNOWN TO THE STATE OF CALIFORNIA TO CAUSE CANCER.									
EU (REGULATION (EC) N° ° 1272/2008): THIS MATERIAL IS LABELED AND SUPPORTED ACCORDINGLY WITH GHS STANDARDS.									
European Inventory of Existing Chemicals (EINECS): ALL OF THE COMPONENTS OF THIS PRODUCT ARE INCLUDED ON EINECS.									
16. OTHER INFORMATION									
Storage Segregation Hazard Cla									
Special Handling/Storage: REPAIR ALL BROKEN BAGS IMMEDIATELY.									
Special Workplace Engineering Controls: ADEQUATE VENTILATION TO KEEP DUST LEVEL BELOW PEL.									
GHS CLASSIFICATION AND LABELING (EU) NOT CLASSIFIED									
		-			rals Inc. (805) 737-1239				
Revisions Made Since Last Vers	ion: Includes full (	GHS compliance	and forma	at.					
As of the date of preparation of this document, the foregoing information is believed to be accurate and is provided in good faith to comply with									

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