MATERIAL SAFETY DATA SHEET

May be used to comply with OSHA's Hazard Communication Standard. 29 CFR 1910.1200. Standard must be consulted for specific requirements.

U.S. DEPARTMENT OF LABOR

Occupational Safety and Health Administration (Non-Mandatory Form) Form Approved OMB No. 1218-0072

IDENTITY (As Used on Label and List) SUN CL	Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that					
-	5# 231-545-4	7631-86-9 Silicon Oxide CAS# EINECS# 238-878 Nations registration of dan	8-4	•)8-60-7	
Section I						
Manufacturer's Name SOLARSUN, INC.		Emergency Telephone Number 631 941-4096				
Address (Number, Street, City, State, and Zip Code) FLOWERFIELD INDUSTRIAL PARK, SETAUKET NY 11733-1503 USA ST. JAMES, NY 11780		Telephone Number for Information 631 941-4096				
		Date Prepared 01/01/18				
		Signature of Preparer (optional)				
Section II Hazardous Ingredients/Identity Information						
Hazardous Components (Specific Chemical Identity; Common Names(s) OSHA PEL ACGIG TLV Other Limits % (optional)						
NONE / Currently not classified according to EEC Directives.						
Section III Ingredients/Identity Information Components (Specific Chemical Identity; Common Names(s) Alumina (also known as aluminum oxide and/or boehmite) CAS# 1344-28-1 Siica (also known as , Amorphous silicon and/or sand) CAS# 7631-86-9 Silicon Oxide (also known as Quartz (SiO2) CAS# 14808-60-7 FOOTNOTE: NE = NOT ESTABLISHED NR = NOT REQUIRED NA = NOT APPLICABLE						
Section IV Physical/Chemical Characteristics						
Boiling Point 100C / 212F	(WATER)	Specific Gravity (H2O=1)		1.14		
Vapor Pressure (mm Hg.) 20C / 68F	WATER 720MM	Percent, Volatile By Volume (9	%) H ₂ O	2O 80%		
Vapor Density (AIR = 1)	1	Evaporation Rate (Butyl Acetate = 1)	SLOWER		R	
Solubility in Water:	DILUTABLE	Freeze Point		0C / 32F		
Appearance and Odor: CLOUDY WHITE L	3					
Section V Fire and Explosion Hazard Data						
Flash Point: NON-COMBUSTIBLE Extinguishing Media: USE MEDIA PROPER TO THE PRIMAR'		Flammable Limits N.A.	NEL	NEL U		
Special Fire fighting Procedures: N.A.	22					

Unusual Fire and Explosion Hazards: N.A.

Section VI REACTIVITY DATA						
Stability	Unstable		Conditions to Avoid N.A.			
	Stable	Х				
Incompatibility (Materials to Avoid): Alkaline materials will cause gellation						
Hazardous Decomposition of Byproducts N.A.						
Hazardous Polymerization	May Occur		Conditions to Avoid			
	Will Not Occur	Х				
Section VII Health and Hazard Data						
Route(s) of Entry: Inhalation: No ill effects Skin: No ill effects Ingestion No ill effects						
Health Hazards (Acute and Chronic) INHALATION: NONE SKIN CONTACT: NONE. EYE CONTACT: Direct contact may while spraying Sun Clear wear a simple gauze mask.						
Carcinogenicity:		NTP	IARC: NO OSHA Regulated: NO			
Toxicity Information: Amorphous Silicon Dioxide: N/A						
	Aluminum	Oxide	e: N/A			
Signs and Symptoms of Exposure N.A.						
Medical Conditions Generally Aggravated by Exposure N.A.						
Emergency and First Aid Procedures: EYE CONTACT : Promptly flush eyes with water. Mildly acid, pH 5; Consult physician if splashed in eyes.						
TRANSPORT INFORMATION - Non-hazardous for road, sea and airfreight.						
Section VIII Precautions for Safe Handling and Use						
Steps to Be Taken in Case Material is Released or Spilled: Wash down spills with water. Waste Disposal Method: Sewer or landfill.						
Precautions to Be Taken in Handling and Storing: Temperature; max. 60C/140F, min. 2C/35F. Keep from freezing, product may coagulate.						
Other Precautions: Do not store at elevated temperatures. Drums may rupture from excessive pressure (water and air).						
Section IX Control Measures						
Respiratory Protection (Specify Type) None required if good ventilation is used. Other wise wear MESA/NIOSH approved respirator suitable for concentrations encountered.						
Ventilation I	_ocal Exhaust: Non	e requ	uired Special:			
	Mechanical: None r	equire	ed Other:			
Protective Gloves: No			Eye protection: Safety glasses with side shield.			
Other Protective Clothing or Equipment: Wear a simple gauze mask while spraying.						
Hygienic Practices						