SAFETY DATA SHEET

Burnishable Stain



Revision	Date:	03/25/2021

	SECTION 1. IDENTIFICATION	
Product name	: Burnishable Stain	
Manufacturer or supplier's de	etails	
Company name of supplier	: Sundek Products USA, Inc.	
Address	: 616 E Avenue J Grand Prairie, TX 75050 United States of America (USA)	
Emergency telephone number	: Chemtrec: (800) 424-9300 or (703) 527-3887	
Recommended use of the chemical and restrictions on use		
Recommended use	: Colored Topcoat and Protective Surface Hardener	

SECTION 2. HAZARDS IDENTIFICATION

GHS classification in accordance with 29 CFR 1910.1200		
Eye Damage/Irritation	: Category 2A	
Skin Sensitization	: Sub-category 1	
GHS label elements		
Hazard pictograms		
Signal word	: WARNING	
Hazard statements	 H303-may be harmful if swallowed. H312-Harmful in contact with skin. H319-Causes serious eye irritation. H333-May be harmful if inhaled. 	
Precautionary statements	 Prevention: P202-Do not handle until all safety precautions have been read and understood. P262-Do not get in eyes, on skin or on clothing. P264-Wash thoroughly after handling using this product. P280-Wear protective gloves/protective clothing/eye 	

protection/face protection. P284-Wear respiratory protection.

Response:

P312-Call a POISON CENTER or doctor/physician if you feel unwell.

P331-DO NOT induce vomiting.

P340, Remove victim to fresh air and keep at rest in a position comfortable for breathing.

P352, Wash with plenty of soap and water.

P362, Take off contaminated clothing and wash before reuse. Storage:

P403-Store in well-ventilated place.

P404-Store in a closed container.

Disposal:

P501 Dispose of contents/container to an approved facility in accordance with local, regional, national and international regulations.

Other hazards

None known.

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SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous components

Component	CAS#	EINECS No.	% by weight	REACH Reg. #
Proprietary	Proprietary	Proprietary	1-8	No
Proprietary	Proprietary	Proprietary	1-8	Yes
Proprietary	Proprietary	Proprietary	15-25	N/A
Lithium silicate	12627-14-4	235-730-0	10-15	Yes
Water	7732-18-5	231-791-2	Balance	No

REACH Registration number is the EINECS # and CAS#: Lithium Silicate is 235730012627144

SECTION 4. FIRST AID MEASURES		
General advice	 Move out of dangerous area. Do not leave the victim unattended. Get medical attention immediately if symptoms occur. Show this safety data sheet to the doctor in attendance. 	
If inhaled	 If breathed in, move person into fresh air. Call a physician or poison control center immediately. Keep patient warm and at rest. Keep respiratory tract clear. If breathing is difficult, give oxygen. If breathing is irregular or stopped, administer artificial respiration. If unconscious, place in recovery position and seek medical advice. Consult a physician immediately if symptoms such as shortness of breath or asthma are observed. 	
In case of skin contact	 In case of contact, immediately flush skin with soap and plenty of water. Take off contaminated clothing and shoes immediately. Wash contaminated clothing before reuse. 	

ACATION & FIDAT AID MEADUREA

	Thoroughly clean shoes before reuse. Call a physician if irritation develops or persists.
In case of eye contact	 Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. If easy to do, remove contact lens, if worn. Protect unharmed eye. Keep eye wide open while rinsing. If eye irritation persists, consult a specialist.
If swallowed	 Gently wipe or rinse the inside of the mouth with water. If conscious: give 3-4 glasses of water or milk. DO NOT induce vomiting unless directed to do so by a physician or poison control center. Keep respiratory tract clear. Keep at rest. If a person vomits when lying on his back, place him in the recovery position. Never give anything by mouth to an unconscious person. If symptoms persist, call a physician. Take victim immediately to hospital.

SECTION 5. FIREFIGHTING MEASURES

Suitable extinguishing media	: Use extinguishing measures that are appropriate to local circumstances and the surrounding environment. Water Halon or Carbon Dioxide (CO2) Dry powder
Sensitive to Static Discharge	: None
Hazardous combustion products	: CO, CO ₂ .
Unusual Fire and	
Explosive Hazards	: N/A
Special protective equipment for firefighters	Wear an approved positive pressure self-contained breathing apparatus in addition to standard firefighting gear.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Clean-up Procedures:	Material is alkaline wear proper PPE. Stop the source of the release if
	you are not put at risk. Use absorbent material (such as sand or kitty
	litter) to absorb the spill, use plastic shovel to pick up absorbent for
	disposal.
Spills and Leaks:	Dispose in accordance to local, state or federal regulations.

SECTION 7. HANDLING AND STORAGE

Advice on safe handling:	Do not get into eyes. Do not taste or swallow. Wash thoroughly after handling.
Conditions for safe storage:	Keep in properly labeled containers. Observe label precautions. Containers which are opened must be carefully resealed and kept upright to prevent leakage.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Personal protective equipmer	t
Respiratory protection	: Respiratory protection required unless adequate ventilation is provided / available. Use OSHA approved respirators and follow all respiratory regulations.
Hand protection Remarks	: Use chemical resistant gloves classified under Standard EN374: protective gloves against chemicals and microorganisms. Examples of glove materials that might provide suitable protection include: Butyl rubber, Chlorinated polyethylene, Polyethylene, Ethyl vinyl alcohol copolymers laminated ("EVAL"), Polychloroprene (Neoprene*), Nitrile/butadiene rubber ("nitrile" or "NBR"), Polyvinyl chloride ("PVC" or "vinyl"), Fluoroelastomer (Viton*).
	When prolonged or frequently repeated contact may occur, a glove with protection class of 5 or higher (breakthrough time greater than 240 minutes according to EN374) is recommended.
	When only brief contact is expected, a glove with protection class of 3 or higher (breakthrough time greater than 60 minutes according to EN374) is recommended. Contaminated gloves should be decontaminated and disposed of.
	Notice: The selection of a specific glove for a particular application and duration of use in a workplace should also take into account all requisite workplace factors such as, but not limited to : other chemicals that may be handled, physical requirements (cut/puncture protection, dexterity, thermal protection), as well as instructions/specifications provided by the glove supplier.
Eye Protection :	Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists or dusts. Chemical splash goggles. Always wear eye protection when the potential for inadvertent eye contact with the product cannot be excluded. Please follow all applicable local/national requirements when selecting protective measures for a specific workplace. Ensure that eyewash stations and safety showers are close to the workstation location.
Skin and body protection	: Impervious clothing Choose body protection according to the amount and concentration of the dangerous substance at the work place. Recommended: Overall (preferably heavy cotton) or Tyvek-Pro Tech 'C', Tyvek Pro 'F' disposable coverall.
Protective measures	 Personal protective equipment comprising: suitable protective gloves, safety goggles and protective clothing The type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace. Ensure that eye flushing systems and safety showers are

	located close to the working place.
Hygiene measures	 Handle in accordance with good industrial hygiene and safety practice. Wash face, hands and any exposed skin thoroughly after
	handling.
	Remove contaminated clothing and protective equipment before entering eating areas.
	When using do not eat, drink or smoke.
	Contaminated work clothing should not be allowed out of the workplace.
	Wash hands before breaks and immediately after handling the product.
	Wash hands before breaks and at the end of workday.
Other protective equipment	: Long sleeved shirts and trousers. Emergency showers and eye wash stations should be readily accessible.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	: Liquid
Color	: White
Odor	: Odorless
Odor Threshold	: No data is available on the product itself.
рН	: 11
Freezing point	: No data is available on the product itself.
Melting point Boiling point Flash point Evaporation rate Flammability (solid, gas) Flammability (liquids) Upper explosion limit Lower explosion limit Vapor pressure Relative vapor density Specific Gravity Density Solubility Water solubility Solubility Water solubility Solubility in other solvents Partition coefficient: n- octanol/water Auto-ignition temperature Thermal decomposition temperature (SADT) Explosive properties Oxidizing properties Particle size Other Information	 No Data >100°C (>212°F) N/A <1.0 No data is available on the product itself. < 2.2 torr @ 68°F (20°C) No data is available on the product itself.
Volatiles by Volume (%) VOC	: Not established : > 50g/L

 Reactivity Chemical stability Possibility of hazardous reactions Incompatible materials Hazardous Decomposition	 No dangerous reaction known under conditions of normal use. Stable under normal conditions. Hazardous polymerization does not occur. May react with oxidizing agents (peroxides, nitrates), acids If complete combustion, oxides of carbon and silicates are formed. 					
SECTION 11. TOXICOLOGICAL INFORMATION						
Likely Routes Of Eposure	: Eye Contact, Skin Contact, Inhalation					
Eyes	: Acute – May Cause Mild Irritation With Blurred Vision Chronic– No Data.					
Skin Contact	: Acute – Transient Irritation and Redness. Chronic – No Data.					
Skin Absorption	: Acute – Not expected to be toxic through the skin. Chronic – No Data					
Inhalation	: Acute – Not determined, expected to be an irritant to the respiratory system. Chronic- No Data					
Ingestion	: Acute – May Cause Mild Irritation Of The Gastrointestinal Tract Chronic – Excessive Exposure May Result in Reduced Fetal Weight, Increase In Fetal Deaths And Skeletal Malformations.					

SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicity:	The toxicity of this product ahs not been determined.
Environmental Fate:	This product should be expected to be readily biodegradable.

SECTION 13. DISPOSAL CONSIDERATIONS

Waste Disposal Methods:Dispose of by following local, state or Federal regulations.

Container Handling and Disposal: All containers should be triple rinsed and disposed of according to local, state and Federal regulations.

SECTION 14. TRANSPORT INFORMATION

DOT Proper Shipping Name:	Not regulated by US DOT	
UN Number:	Not regulated	
Hazard Class:	Not regulated	
Packaging Group:	Not regulated	
IMO Shipping Data:	Not regulated	
ICAO/IATA Shipping Data:	Not regulated	

SECTION 15. REGULATORY INFORMATION

TSCA (Toxic Substance Control Act): All components are listed in the TSCA chemical substance						
inventory.						
CERCLA Reportable Quantity	: No Data					
SARA 311/312 Hazards	: Immediate (Acute) health hazard, delayed (Cronic) health hazard					
SARA 313	: None Above <i>de Minimus</i> Levels					

California Proposition 65

Further information

Compounds in this product known to the State of California to cause cancer, birth defects or other reporductie harm: **NONE**

SECTION 16. OTHER INFORMATION

Hazard Rating HMIS:	Health 1	Flammability 0	Reactivity	0

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THE PRODUCT MAY PRESENT HAZARDS AND SHOULD BE USED WITH CAUTION. WHILE CERTAIN HAZARDS ARE DESCRIBED IN THIS PUBLICATION, NO GUARANTEE IS MADE THAT THESE ARE THE ONLY HAZARDS THAT EXIST.

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