SR44128

SlideCompound

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PRINTED: 6/3/2015 REVISED: 6/3/15

Section 1	CHEMICAL PRODU	ICT and COI	MPANY IDENTI	FICATION
Identification: Trade Name:	SlideCompound			
Recommended use:	Polishing			
Manufacturer/Sup	SlideCare LLC			
plier:	32961 Pin Oak Parkwa	av Unit 4		
pilot.	Avon Lake, OH 44012	•		
	Phone (440)930-2490			
	Fax 440-653-5100			
Information:	Sales@sliderenu.com			
Section 2	HAZARDS IDENTIF	ICATION		
Hazard Classification: Irrit	ant		Hazard Pictog	jram:
WARNING: Dust produced	l in use may tempoi	rarily		\sim
irritate eves. s	kin, and respiratory	/ svstem.		•
Hazard Classifications:	,,	· · , · · ·		
NFPA HAZARD RATING:	Fire: (5, minimal)	Health: (4,	slight)	Reactivity: (5, minimal)
GHS HAZARDS:	Fire: (5, minimal)	Health: (4,		Reactivity: (5, minimal)
National Fire Protection Associati	, , ,		• /	olely for the use of
			ained in the NFP	
Hazard phrases:				
· ·	produced during use	may cause n	nild irritation of	skin, eyes, and respiratory
tract.	produced during dee			
Precautionary Phrases:				
P102: Keep out of reach	of children			
P261: Avoid breathing of		atory tract in	ritation	
				otective gloves. If needed
	wear eye protectio			
Emergency Overview: Dust	generated in use may	cause tempo	rary irritation to	skin, eyes, nose, and
respir	atory tract. Exposure	should be mi	nimized.	
Section 3	COMPOSITION / I	NFORMATI	ON ON INGRED	IENTS
CHEMICAL NAME	CAS Number	EC Numbe		% Range
Aluminum oxide, non-fibrous	1344-28-1	215-691-6		30-50
Water	7732-18-5	231-791-2		40-60
Tallow derivatives	Proprietary	Proprietar	V	1-10
			,	
Section 4	FIRST AID MEASU			
General:	Remove contamina	•		
Inhalation:	If excessive dust is	inhaled, remo	ove to fresh air. S	Seek medical attention if
	breathing difficultie			
Eye Contact:	Check for and remo	ove any conta	act lenses. Flush	eyes with large amounts of
	water, cold water r	may be used.	Seek medical at	ttention if vision difficulties
	occur.			
Skin Contact:	Wash contaminate	d skin with so	papy water. Remo	ove contaminated clothing
	and shoes. Wash cl	othing and sh	noes before reuse	е.
Ingestion:	Immediately rinse	mouth and	drink plenty of	f water. DO NOT INDUCE
				cal personnel. Never give
	anything by mouth	to on uncon	cious porson In	anotion of small augentition
	anything by mouth	to an uncons	scious person. In	gestion of small quantities

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is not expected to produce symptoms. If large quantities are swallowed, obtain medical help.

Section 5		FIRE FIGHTING MEASURES
Flash Point & Metho	od:	over 370°F (estimated).
Fire Fighting Instruc	tions:	Water-based, not flammable in liquid state.
Fire Fighting Equipm	nent:	Use self-contained breathing apparatus and turn-out gear.
Hazards during fire-	fighting:	Heat may produce steam which can cause burns.
Section 6		ACCIDENTAL RELEASE MEASURES
Emergency Action:	•	or leak area immediately. May make floor slippery when wet. If material

cannot be recovered, transfer to waste container and dispose in local landfill, in compliance with local, state and federal regulations. Clean up residual material with water.

Section 7 HANDLING AND STORAGE

Handling: Wear protective gloves if skin irritation is experienced. Wash hands before eating. Avoid breathing dust produced in use.

Storage: Store at room temperature. Avoid freezing and excessive heat.

Section 8	EXPOSURE CONTROL / PERSONAL PROTECTION				
	CAS Number	EC Number	OSHA PEL	ACGIH TLV	
Aluminum oxide, non- fibrous	1344-28-1	215-691-6	15 mg/m 3 TWA	10 mg/m 3 TWA	

Engineering Controls: Provide exhaust ventilation or other engineering controls to keep dust levels below occupational exposure limits. See section 2 for component exposure guidelines. Local exhaust ventilation is acceptable.

Respirator: Use a NIOSH-certified dust mask or equivalent.

Hand Protection: Wear gloves.

Eye Protection: Protective eye-wear should be used in dusty environment.

Other Recommendations: Wear protective clothing such as long sleeves. Wash hands after handling.

Density	approximately 1.5 g/cm3 (25° C / 77° F)
рН	9.5 – 10.5
Boiling Point	approximately 212°F
Freeze Point	approximately 32°F
Vapor Density (Air=	1) No data available
Physical State	Liquid, thick cream
Solubility in water	Dispersible
Appoarance	Off white peats

Appearance Off white paste Odor Mildly chemical

Section 10

STABILITY AND REACTIVITY

General: Stable.

Incompatible Materials and Conditions to Avoid:

Strong oxidizing agents.

Hazardous Polymerization: Will not occur.

Section 11 TOXICOLOGY INFORMATION

No information available on Acute or Chronic ingestion or inhalation toxicity. No ingredients present above 0.1% which are carcinogenic according to NTP, IARC, or OSHA findings.

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Section 12

ECOLOGICAL INFORMATION

All ingredients are inert in the environment, or biodegrade to non-hazardous compounds.

Section 13

DISPOSAL CONSIDERATIONS

RCRA 40 CFR 261 Classifications: Not classified as hazardous. Federal, State, and Local laws governing disposal of material can differ. Ensure proper disposal compliance with proper authorities before disposal.

Section 14

TRANSPORTATION INFORMATION

NON-HAZARDOUS MATERIAL Not regulated for transportation under US DOT, IATA, ICAO, IMDG, Canadian TDG Regulations, or EU ADR.

Section 15 REGULATORY INFORMATION

US Federal Regulations: SDS complies with the OSHA Hazard Communication Rule, 29 CFR 1910.1200.

- CERCLA/Superfund, 40 CFR 117, 302: None of the chemicals are CERCLA hazards
- SARA Superfund and Reauthorization Act of 1986 Title III sections 302, 311, 312 and 313:
- Section 302 None of the chemicals are extremely hazardous substances (40 CFR 355).
- Section 311/312 Material Safety Data Sheet Requirements (40 CFR 370): By our hazard evaluation, this product may be an eye and skin irritant.
- Section 313 List of Toxic Chemicals (40CFC 372): This product contains no chemicals (at level of 1% or greater) that are found on the 313 list of Toxic Chemicals.
- Toxic Substance Control Act (TSCA): All substances are TSCA listed.
- Resource Conservation and Recovery Act (RCRA 40 CFR 261) Subpart C & D: Refer to Section 13.

STATE REGULATIONS:

- No substances in this mixture are specifically listed by individual state. Other product specific health and safety data in other sections of the SDS may also be applicable for state requirements. For details on your regulatory requirements you should contact the appropriate agency in your state.
- California Proposition 65: None of the ingredients are on the Proposition 65 list
- Canada WHMIS: Not Controlled. All components of this product are included in the Canadian DSL (Domestic Substances List)

Sections 16

OTHER INFORMATION

LABEL INFORMATION: For Shipping Label information refer to section 14

REVISION DATES	SECTIONS	REVISED BY
6/3/2015	Original release date	kb

ABBREVIATIONS USED IN THIS DOCUMENT: NE – Not Established, NA – Not Applicable, NIF – No Information Found

ABRIDGED LIST OF REFERENCES:

Code of Federal Regulations (CFR)

Chemical Guide and OSHA Hazardous Communication Standard

US Department of Labor; Occupational Safety & Health Administration (<u>www.osha.gov</u>)

The Environmental Protection Agency (<u>www.epa.gov</u>)

The Globally Harmonized System of Classification and Labeling of Chemicals (GHS)

Government of Canada: http://canadagazette.gc.ca/news-e.html

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