

SECTION 1 – PRODUCT IDENTIFICATION

Product Name: Sklar Polish
Recommended Use: Powdered Stain Remover
Restrictions for Use: Use only as directed.
Manufactured for: Sklar Instruments
 1333 Lenape Road
 West Chester, PA USA 19382
 800.221.2166
Emergency 24 Hour Phone Number 800.255.3924

SECTION 2 – HAZARD(S) IDENTIFICATION
Classification

Hazard Class	Category
Target Organ Systemic Toxicity (repeated exposure),	1
Serious Eye Damage/Eye Irritation	2B


DANGER

Health	1
Flammability	1
Reactivity	0
PPE	E

Hazard: Causes serious eye irritation. Causes skin irritation.
Precaution: Keep out of reach of children. Read label before use. Do not get in eyes, on skin, or on clothing. Do not breathe dust/fume/gas/mist/vapors/spray. Wear rubber gloves, chemical goggles, face shield and rubber apron.
Response: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing for 15 minutes. Get medical advice/attention.
 IF ON SKIN: Remove immediately all contaminated clothing and wash before reuse. Wash with plenty of water for 15 minutes. If skin irritation occurs, get medical advice/attention.
 IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. Get immediate medical advice/attention.
 IF INHALED: If breathing is difficult, remove to fresh air and keep at rest in a position comfortable for breathing. If experiencing respiratory symptoms, get immediate medical advice/attention.

Storage and Disposal: Store locked up. Dispose of contents/container in accordance to local, state and federal regulations.

Potential Health Effects (Acute and Chronic): No data available.

SECTION 3 – COMPOSITION/INFORMATION ON INGREDIENTS

Name	CAS#	% by wt
Aluminum oxide	1344-28-1	5.0 – 15.0%
Pumice	1332-09-8	55.0 – 65.0%

The exact percentage (concentration) of composition has been withheld as a trade secret in accordance with paragraph (i) of §1910.1200.

SECTION 4 – FIRST AID MEASURES

In Case of Inhalation:	If breathing is difficult, remove to fresh air and keep at rest in a position comfortable for breathing. If experiencing respiratory symptoms, get medical advice/attention.
In Case of Skin Contact:	Brush off loose excess material. Wash thoroughly with fresh, tepid water for 15 minutes. Discard contaminated clothing and footwear or wash before reuse. If skin irritation occurs, get medical advice/attention.
In Case of Eye Contact:	Immediately flush eyes with large amounts of fresh, tepid water for at least 15 minutes. Hold eyelids open to ensure complete irrigation of eye and lid tissues. Tilt head to the side and irrigate the eye from the bridge of the nose to the outside of the face. Keep run-off from entering the other eye, mouth or ear. Washing eye within the first few seconds is essential to achieve maximum effectiveness. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists, get medical advice/attention.
In Case of Ingestion:	Do not induce vomiting. Rinse mouth with fresh, tepid water, then immediately drink 4-8 oz. of milk or water. Never give anything by mouth to an unconscious person. If vomiting occurs, keep airways open. Keep head lower than hips to prevent aspiration into the lungs. Get medical advice/attention.

SECTION 5 – FIRE FIGHTING MEASURES

Flash Pt:	No data.
Explosive Limits:	LEL: No data. UEL: No data
Auto Ignition Pt:	No data.
Suitable Extinguishing Media:	Dry chemical, CO ₂ , sand, earth, water spray or regular foam.
Fire Fighting Instructions:	As in any fire, wear a self-contained breathing apparatus in pressure-demand, MSHA/NIOSH (approved or equivalent), and full protective gear.
Flammable Properties and Hazards:	No data available.

SECTION 6 – ACCIDENTAL RELEASE MEASURES

Protective Precautions, Protective Equipment and Emergency Procedures:	Rubber or neoprene gloves, safety glasses. Wear chemical protective clothing. Do not get in eyes, on skin or on clothing. Wash hands thoroughly after handling. Provide mechanical ventilation to disperse or ventilate the area with fresh air.
Steps to Be Taken in Case Material is Released or Spilled:	Vacuum or sweep up material and place into a suitable disposal container.

SECTION 7 – HANDLING & STORAGE

Precautions to Be Taken in Handling:	For industrial or institutional use only. Avoid contact with eyes and prolonged or repeated skin contact.
Precautions to Be Taken in Storing:	Keep container closed when not in use. Keep from freezing. Store away from incompatible material. Store in a cool, dry place.

SECTION 8 – EXPOSURE CONTROLS / PERSONAL PROTECTION

CAS#	Name	OSHA TWA	ACGIH TWA	OTHER LIMITS
1344-28-1	Aluminum oxide	PEL: 15 (dust); 5 (resp.) mg/m ³	TLV: 10 mg/m ³ (E)	No Data
1332-09-8	Pumice	No Data	No Data	No Data

Respiratory Equipment:	NIOSH/MSHA approved respirator.
Eye Protection:	Safety Glasses
Protective Gloves:	Rubber or Neoprene Gloves
Other Protective Clothing:	N/A
Engineering Controls (Ventilation etc.):	Handle in accordance with good industrial hygiene and safety practice in a well ventilated area. Wash hands before breaks and at the end of the workday.

SECTION 9 – PHYSICAL & CHEMICAL PROPERTIES

Physical State: Solid	Upper/Lower Flammability or Exposure Limits: Not Determined
Appearance: White / Gray Powder	Vapor Pressure (Vs Air or mm Hg): Not Determined
Odor: No Apparent Odor	Vapor Density (Vs Air=1): Not Determined
Odor Threshold: Not Determined	Specific Gravity (Water=1): No Data
pH: 2.3 – 3.5 @ 1%	Solubility(ies): 100
Melting Point / Freezing Point: Not Determined	Partition Coefficient (n-octanol/water): Not Determined
Initial Boiling Point and Boiling Range: Not Determined	Auto-ignition Temperature: Not Determined
Flash Point: Not Determined	Decomposition Temperature: Not Determined
Evaporation Rate: Not Determined	Viscosity: Not Determined
Flammability (solid, gas): Not Determined	Relative Density: Not Determined

SECTION 10 – STABILITY & REACTIVITY

Stability:	Product is stable.
Conditions to Avoid:	Avoid handling conditions which may allow for leaks and spills of this material. Do not permit personnel to handle this product without proper training and/or protective equipment.
Incompatible-Materials to Avoid:	Hydrogen Fluoride
Hazardous Decomposition Products:	No Data Available
Hazardous Reactions:	None under normal use.

SECTION 11 – TOXICOLOGICAL INFORMATION

Toxicity Information:	Inhalation, Eye contact, Skin Contact, Ingestion		
Irritation or Corrosion:	Eyes: Causes serious eye irritation. Skin: Causes skin irritation. Ingestion: No known effects. Inhalation: May cause nose, throat and lung irritation.		
Symptoms Related to Toxicological Characteristics:	Eyes: Redness, pain, irritation. Skin: Redness, pain, irritation. Ingestion: No symptoms known. Inhalation: Respiratory irritation, cough.		
Chronic Toxicological Effects:	CAS # 1332-09-08 may be cancer causing.		
Carcinogenicity:	NTP: No	IARC Monographs: No	OSHA Regulated: No

SECTION 12 – ECOLOGICAL INFORMATION

This product has no known ecotoxicological effects

SECTION 13 – DISPOSAL CONSIDERATIONS

Dispose of the product and container in accordance with all applicable local, state, and federal regulations.

SECTION 14 – TRANSPORT INFORMATION

Land Transport (US.DOT):
DOT Proper Shipping Name: Compound Cleaner, Not Regulated
DOT Hazard Class: N/A
UN/NA Number: N/A
Air Transport (ICAO/IATA):
ICAO/IATA Shipping Name: Not Regulated

SECTION 15 – REGULATORY INFORMATION

CAS#	Name	S.302 (EHS)	S.304 RQ	S.313 (TRI)
1344-28-1	Aluminum oxide	No Data	No Data	No Data
1332-09-8	Pumice	No Data	No Data	No Data

SECTION 16 – OTHER INFORMATION

Revisions Date: 04-03-2020

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information, and belief at the date of its publication. The information given is designed only as guidance for safe handling, use, processing, storage, transportation, disposal, and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designed and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

End of Safety Data Sheet