Health

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SECTION 1 - PRODUCT IDENTIFICATION

Product Name: Sklar Kleen Powder

Recommended Use Manual and Ultrasonic Instrument Detergent.

Restrictions for Use:

Manufactured for:

Use only as directed.

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
Serious Eye Damage/Eye Irritation	2A
Skin Corrosion/Irritation	3



WARNING

Physical0PPE0

Hazard: Causes serious eye irritation. Causes mild 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. Take precautions to avoid mixing with acid products and ammoniated products.

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 it 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: N/A

Potential Health Effects (Acute and No data available.

Effects (Acur Chronic):

SECTION 3 – COMPOSITION/INFORMATION ON INGREDIENTS				
Name	CAS#	% by wt		
Sodium carbonate	497-19-8	25.0 – 35.0%		
Urea	57-1306	1.0 – 5.0%		
Sodium phosphate, Tribasic	7758-29-4	20.0 – 30.0%		

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, CO₂, sand, earth, water spray or regular foam.

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

Vacuum or sweep up material and place into a suitable disposal container.

Material is Released or Spilled:

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.

SECTION 8 – EXPOSURE CONTROLS / PERSONAL PROTECTION

CAS#	Name	OSHA TWA	ACGIH TWA	OTHER LIMITS
497-19-8	Sodium carbonate	No Data	No Data	No Data
57-1306	Urea	No Data	No Data	No Data
7758-29-4	Sodium phosphate, Tribasic	No Data	No Data	No Data

Respiratory Equipment: A respirator is not needed under normal and intended conditions of product use.

Eye Protection: Safety Glasses

Protective Gloves: Rubber or neoprene gloves

Other Protective Clothing: N/A

Engineering Controls Han

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.



(Ventilation etc.):

Sklar Kleen Powder

SECTION 9 - PHYSICAL & CHEMICAL PROPERTIES

Physical State: Solid Explosive Limits: LEL: No data. UEL: No data.

Appearance: Blue Solid Vapor Pressure (vs. Air or Mm Hg): Not Determined

Odor: Not Determined Vapor Density (vs. Air=1): Not Determined

pH: 10.0 – 11.0 @ 1% Specific Gravity (Water=1): N/A

Melting Point: Not Determined Solubility in water: 100

Boiling Point: Not Determined Percent Volatile: Not Determined

Flash Point: Not Determined Auto ignition Point: Not Determined

Evaporation Rate: Not Determined Viscosity: Not Determined

Flammability (solid, gas): 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:

Do not mix with bleach, strong acids, bases or other

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: May cause skin irritation. Ingestion: No known effects.

Inhalation: May cause nose, throat and lung irritation.

Symptoms RelatedEyes: Redness, pain, irritation.to ToxicologicalSkin: Redness, pain, irritation.Characteristics:Ingestion: No symptoms known.

Inhalation: Respiratory irritation, cough.

Chronic Toxicological

Effects:

No known chronic toxicological effects.

Carcinogenicity: NTP: No IARC Monographs: No OSHA Regulated: No

SECTION 12 - ECOLOGICAL INFORMATION

May be harmful to aquatic life.

SECTION 13 - DISPOSAL CONSIDERATIONS

Dispose of contents/container in accordance to 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

Note: Classification changes based on quantity, packaging, and method of shipment. See current shipping paper for most up to date shipping information.

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SECTION 15 - REGULATORY INFORMATION						
CAS#	Name	S.302 (EHS)	S.304 RQ	S.313 (TRI)		
497-19-8	Sodium carbonate	No Data	No Data	No Data		
57-1306	Urea	No Data	No Data	No Data		
7758-29-4	Sodium phosphate, Tribasic	No Data	Yes 5000 LB	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