

SECTION 1 – PRODUCT IDENTIFICATION

Product Name:	Sklar Kleen Powder	Ratings	NPFA	HMIS
Supplier:	Sklar Instruments	Health	1	1
Physical Address:	889 South Matlack Street, West Chester, PA, USA, 19382	Fire	0	0
Tel:	610.430.3200	Reactivity	1	1
Fax (USA):	610.696.9007			
Fax (International):	610.430.3941			
Email (USA):	surgi@sklarcorp.com			
Email (International):	international@sklarcorp.com			
Product Description:	Manual and Ultrasonic Instrument Detergent. Non-ionic/anionic surfactant with carbonates and phosphates.			

SECTION 2 – HAZARD(S) IDENTIFICATION

Main Hazard: No hazardous components as defined by OSHA Hazard Communication standard 29 CFR 1910.1200.

Primary Route of Entry: Skin, eyes, mouth and nose.

Reproduction Hazard: Not Applicable

Potential Health Effects: Signs and Symptoms of Exposure:

Eyes: Can cause reddening, stinging, tearing and swelling if contact with eye(s) occurs. Degree of irritation depends upon duration of contact.

Skin: Can irritate the skin. Degree of irritation depends on duration of contact.

Ingestion: May cause irritation to stomach lining.

Inhalation: May irritate nasal linings and respiratory tract if airborne dust is inhaled.

SECTION 3 – COMPOSITION/INFORMATION ON INGREDIENTS

Name	CAS#	TWA (mg/m3)	STEL (mg/m3)	% by wt
No hazardous components				

SECTION 4 – FIRST AID PROCEDURES

Eyes: Following eye contact, flush eyes immediately with plenty of water, for fifteen minutes. Assure adequate flushing of the eyes by separating the eyelids with fingers. Get medical attention if irritation occurs.

Skin: Following skin contact, wash area at once with plenty of water for fifteen minutes. Rinsing promptly with water, will reduce irritation considerably.

Ingestion: If swallowed, call physician. Not expected to cause serious harm.

Inhalation: Move victim to fresh air if irritation occurs. Get medical attention.

SECTION 5 – FIRE FIGHTING MEASURES

Fire Fighting Procedures: Use self contained breathing apparatus.

Extinguishing Media: Use water spray, carbon dioxide, dry chemical powder or appropriate foam.

Hazardous Combustion Products: Heated to decomposition, it could emit fumes of sodium oxide.

SECTION 6 – ACCIDENTAL RELEASE MEASURES

Environmental Precautions: Steps to be taken in the event of spills, leaks or release:

Sweep up as much as possible for salvage or disposal. Use appropriate protective equipment if dust is generated or contact with eyes or skin is expected. Follow all local, state and federal environmental regulations for disposal.

SECTION 7 – HANDLING & STORAGE

Suitable Handling Material: Handle with care and avoid unnecessary personal contact. Avoid contact with eyes and prolonged or repeated skin contact. Wash thoroughly after handling.

Storage Precautions: Keep container tightly closed when not in use and during transport. Store at room temperature.

Materials to Avoid: Avoid strong acids or bases.

SECTION 8 – EXPOSURE CONTROLS/PERSONAL PROTECTION**Personal Protection:**

General: Protect from clothing by wearing coveralls.

Eye: In cases where there is likelihood of eye contact, wear chemical goggles.

Skin: Wear impervious gloves as a standard handling practice.

Inhalation: Wear approved filtered apparatus for airborne dust as a safety precaution.

SECTION 9 – PHYSICAL & CHEMICAL PROPERTIES

Appearance: Blue

Physical State: Powder

Odor: Practically odorless

pH (0.5 oz. per gallon): 10-11

Boiling Point: Not Applicable

Melting Point: Not Applicable

Flash Point: Not Applicable

Flammability: Not Applicable

Autoflammability: Not Applicable

Explosive Properties: Not Applicable

Vapor Pressure: Not Applicable

Specific Gravity: Not Applicable

Neurotoxicity: Not Applicable

Solubility in water: Soluble

SECTION 10 – STABILITY & REACTIVITY

General Stability Considerations: Product is stable.

Incompatible Materials: Do not mix with bleach, strong acids, bases or other, due to possible heat reactions.

Hazardous Decomposition Products: None known.

Hazardous Polymerization: Will not occur.

SECTION 11 – TOXICOLOGICAL INFORMATION

No data available.

SECTION 12 – ECOLOGICAL INFORMATION

Ecotoxicity (Fish, Daphnia & Algae): No ecological data has been established.

SECTION 13 – DISPOSAL CONSIDERATIONS

Disposal Methods: Dispose of in accordance with all local, state and federal environmental regulations.

SECTION 14 – TRANSPORT INFORMATION

UN No.: This product does not meet the criteria for a D.O.T. hazardous material as defined by 49 CFR parts 171-173.

Proper Shipping Name: Cleaning compound, solid.

SECTION 15 – REGULATORY INFORMATION

None

SECTION 16 – OTHER INFORMATION

None

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