

UNELKO CORPORATION

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IN CASE OF TRANSPORTATION EMERGENCY, CONTACT CHEM-TEL, INC. 800-255-3924

MATERIAL SAFETY DATA SHEET

1. PRODUCT INFORMATION

TRADE NAME: CLEAN-X CLEAN SHIELD GEL
PRODUCT DESCRIPTION: Water & Soil Repellent Coating for Glass, Porcelain, Ceramic and other hard surfaces
REVISION DATE: 04/18/05

2. COMPOSITION / INGREDIENTS INFORMATION

HAZARDOUS INGREDIENTS

<u>MATERIAL or COMPONENT</u>	<u>CAS #</u>	<u>EEC#</u>	<u>TLV (UNITS)</u>	<u>APPROX.%(WGT)</u>
Silica, Amorphous (Non-respirable/dust-free in composition)	112945-52-5	231-545-4	6 mg/m ³	4%
Sulfuric Acid	7664-93-9	420-980-7	1 mg/m ³	3%

3. HAZARDOUS IDENTIFICATION

HEALTH HAZARD: May cause eye irritation if contacted by composition.

4. FIRST AID MEASURES

EYE CONTACT: Flush with water for 15 minutes. Get medical attention if irritation develops.

5. FIRE FIGHTING MEASURES

FLAMMABILITY: Product is classified as non-flammable.

6. ACCIDENTAL RELEASE MEASURES

Mop or soak up spillages in absorbent material to collect and contain for disposal. Dispose of in accordance with Local Authority Regulations

7. HANDLING AND STORAGE

HANDLING: Use only according to label directions. Avoid contact with eyes.
STORAGE: Keep container closed when not in use.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

EYE PROTECTION: Eye protection is recommended when transferring bulk quantities.

9. PHYSICAL DATA (Product)

BOILING POINT, °C	Non volatile
MELTING POINT, °C	N/A – Not determined
APPEARANCE @ 25°C	White cream
FLASH POINT, °C (COC)	N/A – Not determined
AUTO-IGNITION TEMPERATURE, °C	N/A – Not determined
EXPLOSIVE LIMITS, VOL% IN AIR	N/A – Not determined
SOLUBILITY IN WATER @ 25°C	Insoluble
VAPOUR PRESSURE @ 25°C, mm HG	N/A – Not determined
VAPOUR DENSITY, (AIR=1)	N/A – Not determined
EVAPORATION RATE (BUTYL ACETATE=1)	Non-volatile
SPECIFIC GRAVITY	0.975
RELATIVE DENSITY OF VAPOUR/AIR-MIXTURE AT 20°C, (AIR=1)	N/A – Not determined
VOLATILES % BY VOLUME	N/A – Solvent Free

10. STABILITY AND REACTIVITY

Chemical reactivity: Stable under normal conditions. Hazardous polymerization will not occur.
Decomposition products: None known
Materials / conditions to avoid: Do not mix with other chemicals.

11. TOXICOLOGICAL INFORMATION

Not applicable – Not determined

12. ECOLOGICAL INFORMATION

Organic content: Biodegradable
Inorganic Content: Amorphous Silica

13. DISPOSAL CONSIDERATIONS

Consult Local Authority for regulations regarding waste disposal.

14. TRANSPORT INFORMATION

Proper shipping name: Cleaning Compound, (Cream)	Packing group: Not applicable
UN Number: Not applicable	IMDG class: Not applicable
IMDG code: Not applicable	RID/ADR: Not applicable
ICAO/IATA class: Not applicable	Hazard warning sign: Not applicable
Marine pollutant: Not applicable	

15. REGULATORY INFORMATION

CLASSIFICATION:
RISK PHRASES: Caution: Eye Irritant
SAFETY PHRASES: Keep out of reach of children
FIRST AID PHRASES: If contacted with eyes, flush with water for 15 minutes and see physician if irritation develops

16. OTHER INFORMATION

STATUTORY INSTRUMENTS: CHIP 2:1994 - Health & Safety at Work Act 1974
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