

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 & SHIELD® STAINLESS CARE
PRODUCT DESCRIPTION: Dual Action Stainless Steel Cleaner & Protectant
REVISION DATE: 01/19/06

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>
Ethyl Alcohol	64-17-5	200-578-6	1000 PPM	3.27%
Hydrogen Peroxide	7722-84-1	231-765-0	1.4 mg/m ³	2.55%

NON-HAZARDOUS INGREDIENTS

Cationic Monomer	Proprietary		N/A	< 5%
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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 not classified as 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: Local exhaust to maintain levels below TLV. Use only according to label instructions. Avoid contact with eyes.
STORAGE: Keep container closed when not in use.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

RESPIRATORY PROTECTION: Use designated respiratory equipment when TLV limits are exceeded.
EYE PROTECTION: Eye protection is recommended when transferring bulk quantities.

9. PHYSICAL DATA (Product)

BOILING POINT, °C	100°C (water)
MELTING POINT, °C	N/A – Not determined
pH	3 - 5
APPEARANCE @ 25°C	Emulsion
FLASH POINT, °C (PENSKEY MARTENUS CLOSED CUP)	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	Dilutable
VAPOUR PRESSURE @ 25°C, mm HG	N/A – Not determined
VAPOUR DENSITY, (AIR=1)	N/A – Not determined
EVAPORATION RATE (BUTYL ACETATE=1)	N/A – Not determined
SPECIFIC GRAVITY	0.99
RELATIVE DENSITY OF VAPOUR/AIR-MIXTURE AT 20°C, (AIR=1)	N/A – Not determined
VOLATILES % BY VOLUME	3.3% (Solvent)

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

13. DISPOSAL CONSIDERATIONS

Consult Local Authority for regulations regarding waste disposal.

14. TRANSPORT INFORMATION

Proper shipping name: Cleaning Compound (Liquid)	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
FIRST AID PHRASES: Keep out of reach of children. 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
DISCLAIMER: Judgments as to the suitability of information herein for the purchaser's purposes are necessarily the purchaser's responsibility. Unelko Corporation extends no warranties, makes no representations, and assumes no responsibility as to the accuracy or suitability of such information for application to the purchaser's intended purpose or for consequences of its use.

