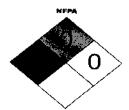
98005

# **UNELKO CORPORATION**

14641 N 74TH STREET - SCOTTSDALE, AZ 85260

Information & Emergency Phone: (480) 991-7272 - Fax (480) 483-7674 IN CASE OF TRANSPORTATION EMERGENCY, CONTACT CHEM-TEL, INC. 800-255-3924

## MATERIAL SAFETY DATA SHEET



#### HMIS

Health Hazard	0
Fire Hazard	0
Reactivity	0

## 1. PRODUCT INFORMATION

TRADE NAME: Eliminate® SANI-SHIELD® Antimicrobial Linen Guard™ CONCENTRATE PRODUCT DESCRIPTION: Triple-Action Cleaner, Anti-Soil & Antimicrobial treatment for Linens and Fabrics REVISION DATE: 01/24/2008 JHL

## 2. COMPOSITION / INGREDIENTS INFORMATION

#### **HAZARDOUS INGREDIENTS**

MATERIAL or COMPONENT

CAS#

EEC#

TLV (UNITS)

APPROX.%(WGT)

Hydrogen Peroxide

7722-84-1

231-765-0

1.4 mg/m<sup>3</sup>

3%

### NON-HAZARDOUS INGREDIENTS

Cationic Monomer

**Proprietary** 

N/A

>5.0%

1,2 Di-Hydroxy Propane

57-55-6

50 ppm (AIHA WEEL)

<7.0%

Water

7732-18-5

N/A

>85.0%

### 3. HAZARDOUS IDENTIFICATION

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

#### 4. FIRST AID MEASURES

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

#### 5. FIRE FIGHTING MEASURES

FLAMMABILITY: Product is not classifled 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: 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: Wear eye protection if transferring bulk/large quantities

9. PHYSICAL DATA (Product)

BOILING POINT, °C MELTING POINT, °C

PH APPEARANCE @ 25°C

FLASH POINT, °C (PENSKY MARTENUS CLOSED CUP)

AUTO-IGNITION TEMPERATURE, °C EXPLOSIVE LIMITS, VOL% IN AIR SOLUBILITY IN WATER @ 25°C

VAPOUR PRESSURE @ 25°C, mm HG

VAPOUR DENSITY, (AIR=1)

EVAPORATION RATE (BUTYL ACETATE=1)

SPECIFIC GRAVITY

RELATIVE DENSITY OF VAPOUR/AIR-MIXTURE AT 20°C, (AIR=1)

**VOLATILES % BY VOLUME** 

100°C (water)

N/A - Not determined

3

Clear Liquid

N/A – Not determined N/A – Not determined

N/A - Not determined

Complete

N/A – Not determined N/A – Not determined N/A – Not determined

1.0

N/A – Not determined 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

The product contains no substances which, at their given concentration, are considered to be hazardous to health

12. ECOLOGICAL INFORMATION

Organic content - Blodegradable

13. DISPOSAL CONSIDERATIONS

Consult Local Authority for regulations regarding waste disposal.

14. TRANSPORT INFORMATION

Proper shipping name: Cleaning Composition (Liquid)

UN Number: Not applicable
IMDG code: Not applicable
ICAO/IATA class: Not applicable
Marine pollutant: Not applicable

Packing group: Not applicable IMDG class: Not applicable RID/ADR: Not applicable

Hazard warning sign: Not applicable

15. REGULATORY INFORMATION

**CLASSIFICATION:** 

**RISK PHRASES:** 

SAFETY PHRASES:

Keep out of reach of children

FIRST AID PHRASES: If contacted with eyes, flush

S: 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 sultability 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.

CALIFORNIA PROPOSITION 65: This product does not contain any Proposition 65 chemicals