MATERIAL SAFETY DATA SHEET



Network Services Company 1100 East Woodfield Rd, Suite 200 Schaumburg, IL 60173

GENERAL INFORMATION NUMBER: 630-543-7600

PREPARED BY: Regulatory Compliance

REVISION DATE: January 27, 2005 DATE OF ISSUE: May 10, 2007

I - Product Identification

Netcare Stainless Steel Wipes

PRODUCT CODE: 993

CHEMICAL FORMULATION: Premoistened cleaning towel.

NFPA HAZARD IDENTIFICATION SYSTEM: HEALTH: 1 FLAMMABILITY: 2 REACTIVITY: 0 HAZARD RATING: 4 - Extreme; 3 - High; 2 - Moderate; 1 - Slight; 0 - Insignificant

II - Hazardous Ingredients Values reported as TWA unless noted. **APPROX OSHA ACGIH** EPA 40 CFR: **SUBSTANCE** <u>%</u> **PEL TLV** <u> 302</u> <u>355</u> 372 CAS# 25.0-35.0 N/E N/E Y d-Limonene Ν Ν 5989-27-5 N/E Ν N Hydrotreated Light Distillate 35.0-45.0 N/E Ν 64742-47-8

Key: PEL: Permissible Exposure Limit N/A: Not Applicable TLV: Threshold Limit Value C: Ceiling level STEL: Short Term Exposure Limit N/E: Not Established Y: Yes N: No

302: CERCLA List of Hazardous Substances and Reportable Quantities (40 CFR 302.4).

355: SARA TITLE III / List of Extremely Hazardous Substances for Emergency Planning and Notification (40 CFR 355).

372: SARA TITLE III / List of Toxic Chemicals subject to Release Reporting (Community Right to Know) (40 CFR 372).

III - Physical Data

BOILING POINT (°F): N/DSPECIFIC GRAVITY (WATER = 1): 0.82VAPOR PRESSURE (mm Hg): N/DVOC CONTENT (% by weight): $\sim 28.5\%$ VAPOR DENSITY (AIR = 1): N/DEVAPORATION RATE (WATER = 1): >1.0*

SOLUBILITY IN WATER: Insoluble* pH: N/A

APPEARANCE AND ODOR: Purple cloth impregnated with a clear, yellow liquid; citrus scent.

*Tested using the liquid component of the towelette.

IV - Fire and Explosion Hazard Data

FLASH POINT (°F): 150* (TEST METHOD): Closed cup

FLAMMABLE LIMITS IN AIR (VOLUME %)

UPPER: N/E

LOWER: N/E

EXTINGUISHING MEDIA: Water, foam, carbon dioxide, dry chemical.

SPECIAL FIRE FIGHTING PROCEDURES: Cool fire exposed containers with water fog. Firefighters should be equipped with full protective gear including self-contained breathing apparatus.

UNUSUAL FIRE AND EXPLOSION HAZARD: None

PRODUCT CODE: 1549

V - Reactivity Data

STABILITY: Stable

INCOMPATIBILITY: Oxidizers.

CONDITIONS TO AVOID: Excess heat and open flame.

HAZARDOUS DECOMPOSITION PRODUCTS: Thermal decomposition may produce oxides of carbon.

HAZARDOUS POLYMERIZATION: Will not occur.

CONDITIONS TO AVOID: None

VI - Health Hazard Data

ROUTES OF ENTRY INHALATION: EYE CONTACT: X SKIN CONTACT: X INGESTION: INGREDIENTS THAT ARE CONSIDERED BY OSHA, NTP, IARC TO BE SUSPECTED HUMAN CARCINOGENS: None <u>EFFECTS OF OVEREXPOSURE</u>

IF IN EYES: Moderate to severe irritation and redness.

IF ON SKIN: Redness, dryness and irritation, with prolonged or repeated exposure. Contains a possible sensitizer.

IF SWALLOWED: Not expected to be a route of exposure.

IF INHALED: No hazard under normal use.

EMERGENCY AND FIRST AID PROCEDURES

IF IN EYES: Flush eyes and under eyelids with plenty of cool water for at least 15 minutes. If irritation persists, obtain medical attention.

IF ON SKIN: Wash with soap and water. If irritation persists, obtain medical attention.

IF SWALLOWED: Contact physician or poison control center immediately. Rinse mouth with water. Do not induce vomiting. Never give anything to an unconscious person.

IF INHALED: Remove person to fresh air.

VII - Spill or Leak Protection

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED: Ventilate area. Remove all sources of ignition. Soak up material with inert absorbent material and place in a labeled closed container for disposal.

WASTE DISPOSAL METHOD: Consult local environmental authorities.

VIII - Special Protection Information

RESPIRATORY PROTECTION: Use with adequate ventilation.

VENTILATION LOCAL: Recommended MECHANICAL: Not required

PROTECTIVE GLOVES: Chemical resistant.

EYE PROTECTION: Safety glasses.

OTHER PROTECTIVE EQUIPMENT: None.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: Store in a cool, dry place away from heat or open flame. Keep

container tightly closed when not in use.

OTHER PRECAUTIONS: Keep out of reach of children.

IX - Transportation Information (ground transportation only)

DOT PROPER SHIPPING NAME: None

DOT CLASS: None **DOT ID NUMBER:** None **DOT PACKING GROUP:** None

The shipping information listed above applies only to non-bulk (< 119 gallons) containers of this product. This product may have more than one proper shipping name depending on packaging, product properties, & mode of shipment. If any alteration of packaging, product, or mode of transportation is further intended, different shipping names and labeling may apply.

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