### Aervoe 5021 Hand-y Cleaning & 5025 Hand-y Scrub Towels - Bulk



# Material Safety Data Sheet

The information presented in these forms is believed to be correct and sufficient to meet the requirements of OSHA Hazard Communication standard (29 CFR 1910.1200) concerning worker's right to know.

This MSDS covers the following Aervoe bulk products.

PRODUCT NAME:

5021 Hand-y Cleaning Towels 5025 Hand-y Scrub Towels

#### **SECTION I - MANUFACTURER IDENTIFICATION**

MANUFACTURER'S NAME: Aervoe Industries Inc.

INFORMATION PHONE: 775-782-0100
DATE REVISED: November 19, 2008

**ADDRESS:** 1198 Mark Circle, Gardnerville, NV 89410

**EMERGENCY PHONE:** 1-800-424-9300

## SECTION II - HAZARDOUS INGREDIENTS / SARA III INFORMATION OCCUPATIONAL EXPOSURE LIMITS

HAZARDOUS	WEIGHT	OSHA	ACGIH	LD50 SPECIES	LC50 SPECIES
COMPONENTS	PERCENT	PEL	TLV	& ROUTE	& ROUTE

<sup>\*\*\*</sup>NO REPORTABLE QUANTITIES OF INGREDIENTS ARE PRESENT.\*\*\*

\*\*\*No toxic chemical(s) subject to the reporting requirements of section 313 of Title III and of 40 CFR 372 are present.\*\*\*

NOTE: N / AP = Not Applicable N / AV = Not Available

5021MB

#### 5021 Handy-y Cleaning Towels November 19, 2008

5021MB

#### SECTION III - PHYSICAL / CHEMICAL CHARACTERISTICS

BOILING POINT: 392° to 446° F (200° to 230° C) for liquid SPECIFIC GRAVITY (H20=1 @ 77°F): 1.0 for liquid

VAPOR DENSITY: Heavier than airSOLUBILITY IN WATER: 100% for liquidEVAPORATION RATE: Slower than EtherFREEZING POINT: N / AVpH: 6.5 to 7.5

APPEARANCE AND ODOR: White paper towel saturated with a cleaning solution that has a citrus odor.

#### SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT: > 200° F (93° C) for liquid METHOD USED: Estimated FLAMMABLE LIMITS - LEL: N / AV UEL: N / AV

**EXTINGUISHING MEDIA:** Carbon dioxide, foam, dry chemical, water spray.

SPECIAL FIRE FIGHTING PROCEDURES: Self-contained breathing apparatus should be used if product is involved in fire.

UNUSUAL FIRE AND EXPLOSION HAZARDS: None

#### SECTION V - REACTIVITY DATA

STABILITY: Stable CONDITIONS TO AVOID: High temperatures.

INCOMPATIBILITY (MATERIALS TO AVOID): Strong oxidizing agents, acids and bases. HAZARDOUS DECOMPOSITION OR BY-PRODUCTS: Carbon Dioxide, Carbon Monoxide.

HAZARDOUS POLYMERIZATION: Will not occur

#### SECTION VI - HEALTH HAZARD DATA

INHALATION: Not a route of entry under normal use. However, some people may be sensitive to the vapors of this product.

SKIN CONTACT: Not expected to be an irritant. However, some people may have a skin sensitivity of this product.

SKIN ABSORPTION: Not expected to be an irritant.

EYE CONTACT: Not a route of entry under normal use. However, this product may be a slight irritant to the eyes.

INGESTION: Not a route of entry under normal use.

CARCINOGENICITY: The ingredients are not listed as a human carcinogen by IARC, ACGIH, NTP, or OSHA.

TERATOGENICITY: Not established MUTAGENICITY: Not established

MEDICAL CONDITION GENERALLY AGGRAVATED BY EXPOSURE: Not established.

EMERGENCY AND FIRST AID PROCEDURES: INHALATION - Remove from exposure. Seek medical attention if irritation persists.

SKIN - If irritation is present, flush with water, seek medical attention if irritation persists.

EYES - Flush immediately with water for 15 minutes, seek medical attention if irritation persists.

INGESTION - Induce vomiting, drink plenty of water, seek medical attention.

#### SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Wipe up with paper towel.

WASTE DISPOSAL METHOD: Dispose of in accordance with local, state and federal regulations

Treat towel like paper. Rinse plastic canister & recycle.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: Do not store or use near heat, sparks or flame.

OTHER PRECAUTIONS: None.

#### SECTION VIII - CONTROL MEASURES

RESPIRATORY PROTECTION: None VENTILATION: General ventilation. PROTECTIVE GLOVES: None EYE PROTECTION: None

OTHER PROTECTIVE CLOTHING OR EQUIPMENT: None

WORK / HYGIENIC PRACTICES: None

#### SECTION IX - DISCLAIMER

THE INFORMATION CONTAINED HEREIN IS BELIEVED TO BE ACCURATE BUT IS NOT WARRANTED TO BE SO. NOTHING CONTAINED HEREIN CONSTITUTES A SPECIFICATION NOR IS IT INTENDED TO WARRANT SUITABILITY FOR THE INTENDED USE.