

PROPER SHIPPING

NAME:

# MATERIAL SAFETY DATA SHEET

**EFFECTIVE DATE:** 1/21/98

This MSDS complies with OSHA's Hazard Communication Standard CFR 1910.1200 and OSHA Form 174.

N/A SIGNIFIES NON-APPLICABLE

RATING

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#### **IDENTITY AND SUPPLIERS INFORMATION**

AERO-MATIC AIR CONDITIONING TABLETS C328 CHEMICAL FAMILY: QUATERNARY AMMONIUM PRODUCT NAME:

GENERIC NAME: QUATERNARY AMMONIUM COMPOUND FORMULA: **PROPRIETARY** NFPA HAZARDOUS MATERIALS

SUPPLIER'S NAME: GENERAL PRODUCTS & SUPPLY, INC. PHONE NUMBER: (724) 327-7200

SUPPLIER'S ADDRESS: 101 TECHNOLOGY LANE EMERGENCY NO.: 800-255-3924

EXPORT, PA 15632

FLAMMABILITY 2 REACTIVITY 0

IDENTIFICATION SYSTEM

**HEALTH** 

MAX PERSONAL PROTECTION

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**SECTION 1 - INGREDIENT IDENTIFICATION AND INFORMATION** 

CHEMICAL NAME	CARC.	CAS NO.	WT %	SARA III	PEL	TWA-TLV	STEL-TLV
n-Alkyl dimethyl benzyl ammonium chloride							

#### SECTION 2 - PHYSICAL/CHEMICAL PROPERTIES SECTION 3 - FIRE/EXPLOSION HAZARD DATA

BOILING POINT: N/A VAPOR PRESSURE: (mm Hg @ 68°F) N/A VAPOR DENSITY: N/A SOLUBILITY IN WATER: 100% SPECIFIC GRAVITY: 0.981 pH RANGE: N/A

EVAPORATION RATE: (Water=1) N/A

PHYSICAL DESCRIPTION: pleasant odor resembling coconut oil.

White amorphous crystalline solid -

FLAMMABILITY: (FLAME PROJECTION) AUTO IGNITION TEMP: N/E FLASH POINT: Not determined

FLAMMABILITY LIMITS: Not determined **EXTINGUISHER MEDIA:** No info, available

SPECIAL FIRE FIGHTING PROCEDURES: Dry contained positive pressre

breathing apparatus and protective clothing should be worn in fighting fires involving

UNUSUAL FIRE/EXP. HAZARDS:

None

### **SECTION 4 - REACTIVITY HAZARD DATA**

STABII ITY: HAZARDOUS POLYMERIZATION: Stable Will not occur

INCOMPATIBILITY: strong oxidizing agents

CONDITIONS TO AVOID: N/A HAZARDOUS DECOMPOSITION PRODUCTS: N/A

# **SECTION 5 - HEALTH HAZARD DATA AND FIRST AID**

PRIMARY ROUTES OF ENTRY: Inhalation, Skin FIRST AID PROCEDURES:

ACUTE EFFECTS:

SKIN: SKIN: N/A

Wash skin with soap and water. Remove contaminated clothing and wash before reuse.

EYES: N/A EYES: Wash for at least 15 minutes with water.

INHALATION: Airborne particulate irritates nasal passages. INHALATION: Remove to fresh air.

INGESTION: INGESTION:

#### SECTION 6 - CONTROL AND PROTECTIVE MEASURES

RESPIRATORY PROTECTION: N/A

PRECAUTIONS IN STORAGE AND HANDLING:

PROTECTIVE GLOVES Not required, wash hands after handling. EYE PROTECTION: Avoid contact with eyes **VENTILATION REQUIREMENTS:** N/A

OTHER PROTECTIVE CLOTHING:

Wear protective clothing for repeated or prolonged contact.

HYGIENIC WORK PRACTICE: Caution should be used to avoid contact with eves or prolong contact with skin

## SECTION 7 - PRECAUTIONS FOR SAFE HANDLING AND USE

STEPS TO BE TAKEN IF MATERIAL IS SPILLED OR RELEASED:

WASTE DISPOSAL METHODS

OTHER PRECAUTIONS:

Sweep up and collect in appropriate container. Wash areas with water.

May be disposed in a permitted landfill in accordance with Federal, State and Local regulations.

Do not store near fire or open flame.

Wash thoroughly after handling. If ingested call a physician immediately.

We believe the statements, technical information and recommendations contained herein are reliable, but they are given without any warranty or guarantee of any kind.