MSDS

(Posted 11/23/2009)

The attached MSDS sheets supersede all other MSDS sheets. Please file accordingly.

VENDOR: CLENAIR MFG. A782-00

STOCK#	MFG# DESCRIPTION
B85-671	5 TON CONDENSATE TREAT
B85-672	6-10TON CONDENSATE TREAT

ClenAir MANUFACTURING COMPANY, INC.
7242 HOLLYWOOD RD. 2ND FLOOR
FORT WASHINGTON, PA 19034
1-888-764-2110 OR 215/542-9613
FAX: 215/542-6825

PurCool™
CONDENSATE PAN TREATMENT

MATERIAL SAFETY DATA SHEET

Emergency Phone 1-800-424-9300

SECTION I – PRODUCT IDENTIFICATION

Product Name:
PurCool Condensate Pan Treatment

DOT Proper Shipping/Hazard Name (49 CFR 172.101):
Consumer Commodity, ORM-D

Date Prepared: 10-6-98

DOT ID# (49 CFR 172.101): NR

DOT Hazard Class (49 CFR 172.101):
quaternary microbiocide

HEALTH (Red):

NFPA: ND **HMIS:** 2

FLAMMABILITY (Blue):

NFPA: ND **HMIS:** 1

REACTIVITY (Yellow):

NFPA: ND **HMIS:** 1**HMIS: Personal Protection** = C

SECTION II – COMPONENTS

Ingredient	%	ACGIH (TLV-TWA)	OSHA (TWA)
N-Alkyl (C_{14} 50%, C_{12} 40%, C_{16} 10%) Dimethylbenzyl ammonium Chloride CAS# 8001-54-5	14.6%	NE	NE
Didecyl dimethyl ammonium Chloride CAS# 7173-51-5	21.8%	NE	NE

SECTION III – PHYSICAL DATA

Boiling Point: NA

Specific Gravity: NA

Vapor Pressure: NA

Vapor Density (Air = 1): NA

% Volatile: 0%

Solubility in Water: insoluble

Appearance: Quaternary impregnated strip, floral odor

SECTION IV – FIRE AND EXPLOSION DATA

Flash Point: NA

Hazardous Decomposition Products: None

SECTION IV – FIRE AND EXPLOSION DATA- Continued

Flammable Limits in Air:
Lower: Unk Upper: Unk

Fire fighting Procedures: Techniques compatible with surrounding fire.

Extinguishing Media: Use medium compatible with surrounding fire.

Special Fire and Explosion Hazards: None

SECTION V – HEALTH AND HAZARD DATA

Effects of Acute Overexposure:
Eyes - Causes irreversible eye damage
Skin - Prolonged or repeated contact can cause chemical burns
Breathing- No adverse reaction expected.
Swallowing – May cause abdominal pains, nausea, vomiting, tissue irritation and burns.

SECTION VI – REACTIVITY DATA

Stability: Material is Stable
Incompatibility (Materials to Avoid): Inactivated by soaps, anionics and bleach
Hazardous Polymerization: Will not occur

SECTION VII – SPILL, LEAK & DISPOSAL PROCEDURES

Small Spill: NA
Large Spill: DO NOT contaminate water, food or feed. Contain spill.
Waste Disposal Method:
Small Spill: Disposal of in accordance with applicable local, state and federal regulations. **Open dumping is prohibited.**
Large Spill: Disposal of in accordance with applicable local, state and federal regulations. **Open dumping is prohibited.**

SECTION VIII – PROTECTIVE EQUIPMENT TO BE USED

Respiratory Protection: None required.
Ventilation: NA
Protective Gloves: Rubber.
Eye Protection: Chemical splash goggles or face shield if handled in bulk.

SECTION IX – SPECIAL PRECAUTIONS OR OTHER COMMENTS

All precautions given in this data sheet must be observed. Containers of this material may be hazardous when emptied. Emptied containers retain product residues. All precautions given in this data sheet must be observed. **USE OF THIS MATERIAL IN ANY WAY OTHER THAN THOSE DESIGNATED ON THE LABEL IS AGAINST THE LAW.** Although information contained herein is believed to be correct as of the date on this document, ClenAir Manufacturing Co. makes no representation as to the completeness or accuracy of such information. ClenAir Manufacturing Co. shall in no event be responsible for any damages directly or indirectly from use of or reliance on this information. This information is provided solely to assist the customer with the Occupational Safety and Health Act of 1970 and the Right to Know regulations. Any other use is prohibited.