

Distributor : Palmer Company, Inc.

Address 1...: 1201 Sentry Dr. Emergency Phone.....: (414)547-2246

Address 2...: N/A  
City/St/Zip...: Waukesha,  
Other Locations  
N/A

Preparation/Revision Date: 3/29/89  
WI 53186 Location...: N/A

Contact/Prep M. KOGOL, JR. (312/376-8981)

MS DS  
SENT TO  
SAFETY OFFICER  
DATE 7/17/89

Trade Name/Synonyms...: Aero Clean

Chemical Name/Synonyms: N/A  
Chemical Family.....: N/A  
Formula.....: N/A  
Product Code.....: 67502

\*\*\*\*\* HAZARDOUS INGREDIENTS \*\*\*\*\*

Chemical/Common Name	CAS-Number	%	PEL-OSHA	TLV-ACGIH
BUTANE	106-97-8	1-5	800 PPM	800 PPM
PROPANE	74-98-6	1-5	1000 PPM	N/A
*2-BUTOXYETHANOL	111-76-2	1-5	25 PPM (SKIN)	25 PPM (SKIN)

\* Subject to the reporting requirements of section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 and of 40 CFR 372. This information must be included in all MSDS's that are copied and distributed for this material.

Does product contain carcinogens? (NTP IARC OSHA) (Y,N,N/A,N/I): NO

\*\*\*\*\* HEALTH HAZARD DATA \*\*\*\*\*

Health Effects (Acute and Chronic)  
EYES- MAY CAUSE PAIN OR TRANSIENT IRRITATION.  
Primary routes of entry  
N/A

Medical conditions aggravated by exposure  
UNKNOWN

Emergency first aid procedures  
IN CASE OF CONTACT, FLUSH WITH PLENTY OF WATER. GET MEDICAL ATTENTION IF IRRITATION PERSISTS.

\*\*\*\*\* CHEMICAL DATA \*\*\* (On Concentrate) \*\*\*\*\*

Boiling Point(F)... 212 Specific Gravity(Water=1)..... 1.01  
Vapor Pressure(MMHG) 18 Melting Point (F) ..... N/A  
Vapor Density(air=1) <1 Evap Rate( B. ACETATE =1) <1  
Solubility in Water.. COMPLETE  
Appearance and Odor Information  
CLEAR, LITE YELLOW LIQUID PLEASANTLY SCENTED.

\*\*\*\*\* PHYSICAL HAZARD DATA \*\*\*\*\*

Flash Point (On Conc.) NONE (TCC) Flammable Limits-LEL= N/A UEL= N/A  
Extinguishing Media  
WATER

Special Fire Fighting Procedures  
KEEP CONTAINERS COOL. USE SHIELDING TO PROTECT PERSONNEL AGAINST BURSTING, RUPTURING OR VENTING CONTAINERS.  
Unusual Fire and Explosion Hazards  
AT ELEVATED TEMPERATURES (OVER 130 F) CONTAINERS MAY VENT, RUPTURE OR BURST.

\*\*\*\*\* REACTIVITY DATA \*\*\*\*\*

Incompatibility (Materials to Avoid)  
NONE  
Hazardous Decomposition Products  
OXIDES OF CARBON AND NITROGEN MAY BE FORMED UPON COMBUSTION.  
Will hazardous polymerization occur?  
NO  
Conditions to avoid/polymerization  
NONE  
Is the product stable?  
YES  
Conditions to avoid/stability  
AVOID HEATING TO ABNORMAL TEMPERATURES.

\*\*\*\*\* SPILL AND LEAK PROCEDURES \*\*\*\*\*

Steps to be taken in case material is released or spilled

WIPE UP SPILLS.

Waste Disposal Method

REPLACE CAP AND DISCARD CONTAINER IN TRASH. DO NOT PUNCTURE OR INCINERATE.

\*\*\*\*\* EXPOSURE CONTROL INFORMATION \*\*\*\*\*

Ventilation

Local Exhaust : NONE REQUIRED

Mechanical (GEN) ADEQUATE VENTILATION

Special..... N/A

Other..... N/A

Respiratory Protection

NONE REQUIRED

Protective Gloves

NONE REQUIRED

Other Protective Equipment

SAFETY GLASSES

Other Engineering Controls

N/A

Work Practices

ALWAYS FOLLOW SAFE WORK PRACTICES.

Hygienic Practices

N/A

\*\*\*\*\* SPECIAL PRECAUTIONS \*\*\*\*\*

Precautions to be taken in handling and storage

CAUTION. CONTENTS UNDER PRESSURE. KEEP OUT OF REACH OF CHILDREN. STORE IN A COOL, DRY AREA AWAY FROM FLAMES, SPARKS, PILOT LIGHTS, AND OTHER SOURCES OF HEAT OR IGNITION. AVOID CONTACT WITH EYES.

Maintenance Precautions

N/A

Other Precautions

READ ENTIRE LABEL BEFORE USING. FOLLOW ALL LABEL DIRECTIONS.

Other Comments

DETECTABLE AMOUNTS OF "CHEMICALS KNOWN TO THE STATE OF CALIFORNIA TO CAUSE CANCER, BIRTH DEFECTS OR OTHER REPRODUCTIVE HARM" MAY BE FOUND IN VARIOUS PRODUCTS AND THEIR VAPORS OR RESULT FROM THEIR USE. READ AND FOLLOW LABEL DIRECTIONS AND OTHER PRODUCT SAFETY AND HEALTH INFORMATION WHICH YOU HAVE BEEN PROVIDED WITH WHEN HANDLING OR USING OUR PRODUCTS.