

MAR. 5. 1999 3:57PM

CREATIVE PRODUCTS

NO. 0682821 P. 2577  
101-851

**Material Safety Data Sheet**

May be used to comply with OSHA's Hazard Communication Standard, 29 CFR 1910.1200. Standard must be consulted for specific requirements.

U.S. Department of Labor  
Occupational Safety and Health Administration  
(Non-Mandatory Form)  
Form Approved  
OMB no. 1218-0072

IDENTITY (As used on Label and List) <b>MICRO CARE MICROWAVE &amp; APPLIANCE CLEANER</b>		Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that.	
Section I			
Manufacturer's Name <b>CREATIVE PRODUCTS INC. OF ROSSVILLE</b>	Emergency Telephone Number <b>1800-424-9300</b>		
Address (Number, Street, City, State, and ZIP Code) <b>P.O. BOX 125</b>	Telephone Number for information <b>1-217-748-6784</b>		
<b>ONE CREATIVE WAY</b>	Date Prepared <b>OCTOBER 2, 1997 REV. MAY 13, 1991</b>		
<b>ROSSVILLE, IL 60963</b>	Signature of Preparer (optional)		

**Section II - Hazardous Ingredients/Identity Information**

Hazardous Components (Specific Chemical Identity, Common Names (s))	CAS	OSHA PEL	ACGIH TLV	Other Limits Recommended	% (optional)
ISOBUTANE	CAS 75-28-5	NE	NE		
PROPANE	CAS 74-98-6	1000PPM	NE		
N-BUTANE	CAS 106-97-8	800PPM	NE		
AQUA AMMONIA	CAS 1336-21-6	35PPM	25PPM		
PROPYLENE GLYCOL MONO-TERT-BUTYL ETHER	CAS 57018-52-7	NE	NE		

**Section III - Physical/Chemical Characteristics**

BOILING POINT	NA	SPECIFIC GRAVITY (H2O-1)	..95
VAPOR PRESSURE (mm Hg)	3123	MELTING POINT	NA
VAPOR DENSITY (AIR - 1)	>1	EVAPORATION RATE (BUTYL ACETATE-1)	> 1

SOLUBILITY IN WATER

SOLUBLE

APPEARANCE AND ODOR

FOAMY WITH A LEMON AMMONIA ODOR

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

FLASH POINT (METHOD USED) NON-FLAMMABLE D.O.T. AEROSOL TESTS	FLAMMABLE LIMITS PROPELLANT ONLY	LEL	UEL
		1.9	9.5

EXTINGUISHING MEDIA

FOAM, WATER, DRY CHEMICAL, CARBON DIOXIDE, HALON

SPECIAL FIRE FIGHTING PROCEDURES

KEEP COOL WITH WATER SPRAY. AVOID ROCKETING CONTAINERS.

UNUSUAL FIRE AND EXPLOSION HAZARDS

CONTAINERS GENERATE PRESSURE WHEN HEATED CAUSING VIOLENT BURSTING AND DANGEROUS PROPELLING OF CONTAINERS.

**SECTION V-REACTIVITY DATA**

<b>STABILITY</b>	<b>UNSTABLE</b>		<b>CONDITIONS TO AVOID</b>
			<b>NOT ESTABLISHED</b>
	<b>STABLE</b>	<b>X</b>	

**INCOMPATIBILITY (MATERIALS TO AVOID)**

**OXYGEN AND STRONG OXIDIZING MATERIALS**

HAZARDOUS DECOMPOSITION OR BY PRODUCTS

CARBON OXIDES FOAMED WHEN BURNED

<b>HAZARDOUS</b>	<b>MAY OCCUR</b>		<b>CONDITIONS TO AVOID</b>
<b>POLYMERIZATION</b>			<b>NOT ESTABLISHED</b>
	<b>WILL NOT OCCUR</b>	<b>X</b>	

**SECTION VI-HEALTH HAZARD DATA**

<b>ROUTE(S) OF ENTRY</b>	<b>INHALATION?</b>	<b>SKIN?</b>	<b>INGESTION?</b>
	<b>X</b>	<b>X</b>	

HEALTH HAZARDS(ACUTE AND CHRONIC) HIGH CONCENTRATIONS IN THE AIR CAN CAUSE IRRITATION, CAN BE ABSORB THROUGH THE SKIN.

CARCINOGENICITY: NA      NTP? NA      LARC MONOGRAPHS? NA      OSHA REGULATED? NA

**SIGNS AND SYMPTOMS OF EXPOSURE:**

DIZZINESS, HEADACHE, IRRITATION ETC.

**MEDICAL CONDITIONS:**

GENERALLY AGGRAVATE BY EXPOSURE: NONE KNOWN

**EMERGENCY AND FIRST AID PROCEDURES:**

REMOVE FROM EXPOSURE, WASH THOROUGHLY, IF SYMPTOMS CONTINUE SEEK MEDICAL ATTENTION.

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

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:

PROTECT FROM IGNITION, ABSORB SPILLED LIQUID WITH COMMERCIAL NON-FLAMMABLE ABSORBENT.

WASTE DISPOSAL METHOD: DISPOSE IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS. CONSULT

WITH APPROPRIATE REGULATORY AGENCY PRIOR TO DISPOSAL.

**PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING:**

STORE BELOW 120°F. IN CASE OF ACCIDENTAL PUNCTURING WITH FORK LIFT SHUT OFF LIFT AND IGNITION

SOURCES, VENTILATE AREA.

**OTHER PRECAUTIONS**

USE ADEQUATE VENTILATION.

**SECTION VIII-CONTROL MEASURES**

**RESPIRATORY PROTECTION(SPECIFY TYPE)**

NONE REQUIRED FOR NORMAL HANDLING

<b>VENTILATION</b>	<b>LOCAL EXHAUST</b>	<b>SPECIAL</b>
	<b>FOR SMALL ENCLOSED WORK AREAS.</b>	
<b>MECHANICAL (GENERAL)</b>		<b>OTHER</b>
	<b>ADEQUATE FOR STORAGE</b>	

**PROTECTIVE GLOVES**

NOT REQUIRED FOR NORMAL HANDLING

**EYE PROTECTION**

NOT REQUIRED FOR NORMAL HANDLING

**OTHER PROTECTIVE CLOTHING OR EQUIPMENT**

NOT REQUIRED FOR NORMAL HANDLING

WORK/HYGIENIC PRACTICES: NA