MATERIAL SAFETY 3M DATA SHEET 3M Center St. Paul, Minnesota 55144-1000 1-800-364-3577 or (651) 737-6501 (24 hours)

INCOMPATIBILITY - MATERIALS/CONDITIONS TO AVOID: Heat.

HAZARDOUS POLYMERIZATION: Hazardous polymerization will not occur.

HAZARDOUS DECOMPOSITION PRODUCTS:

SKIN CONTACT: Flush skin with large amounts of water. If irritation persists, get medical attention. INHALATION: Remove person to fresh air. If not breathing, give artificial respiration. If breathing is difficult, get immediate medical attention. IF SWALLOWED: Do not induce vomiting. Drink two glasses of water. Call a physician. 7. PRECAUTIONARY INFORMATION \_\_\_\_\_ EYE PROTECTION: Avoid eye contact with vapor, spray, or mist. Wear safety glasses with side shields. SKIN PROTECTION: Avoid prolonged or repeated skin contact. **RECOMMENDED VENTILATION:** Do not use in a confined area or areas with little or no air movement. If exhaust ventilation is not adequate, use appropriate respiratory protection. Provide ventilation adequate to control vapor concentrations below recommended exposure limits and/or control spray or mist. **RESPIRATORY PROTECTION:** Avoid breathing of vapors, mists or spray. Select one of the following NIOSH approved respirators based on airborne concentration of contaminents and in accordance with OSHA regulations: half-mask organic vapor respirator. PREVENTION OF ACCIDENTAL INGESTION: Do not ingest. **RECOMMENDED STORAGE:** Store at temperature below 120 degrees F (49 degrees C). Store out of direct sunlight. Keep out of the reach of children. Abbreviations: N/D - Not Determined N/A - Not Applicable CA - Approximately MSDS: 3M 6089/ 6090/ 6092 / 6094 Photomount Adhesive May 18, 2001 PAGE 5 \_\_\_\_\_ 7. PRECAUTIONARY INFORMATION (continued) \_\_\_\_\_ FIRE AND EXPLOSION AVOIDANCE: Aerosol container contains flammable gas under pressure. Keep away from heat, sparks, open flame, and other sources of ignition. Extremely flammable liquid and vapor. Do not pierce or burn

container, even after use. No smoking while handling this material.

medical attention.

## EXPOSURE LIMITS

INGREDIENT	VALUE	UNIT	TYPE	AUTH	SKIN*
PETROLEUM DISTILLATE	50	PPM	TWA	CMRG	
PROPANE	1000	PPM	TWA	OSHA	
PROPANE	2500	PPM	TWA	ACGIH	
NON-VOLATILE COMPONENTS - N.J.					
TRADE SECRET REGISTRY NO. 04499600-					
6166P++	NONE	NONE	NONE	NONE	
ACETONE	500	PPM	TWA	ACGIH	
ACETONE	750	PPM	STEL	ACGIH	
ACETONE	750	PPM	TWA	OSHAV	
	OSHA	VACATED	PEL		
ACETONE	1000	PPM	STEL	OSHAV	
	OSHA	VACATED	PEL		
ACETONE	1000	PPM	TWA	OSHA	
ISOPROPYL ALCOHOL	400	PPM	TWA	ACGIH	
ISOPROPYL ALCOHOL	500	PPM	STEL	ACGIH	
ISOPROPYL ALCOHOL	400	PPM	TWA	OSHA	
ISOPROPYL ALCOHOL	500	PPM	STEL	OSHA	

\* SKIN NOTATION: Listed substances indicated with 'Y' under SKIN refer to the potential contribution to the overall exposure by the cutaneous route including mucous membrane and eye, either by airborne or, more particularly, by direct contact with the substance. Vehicles can alter skin absorption.

SOURCE OF EXPOSURE LIMIT DATA:

- ACGIH: American Conference of Governmental Industrial Hygienists
- CMRG: Chemical Manufacturer Recommended Exposure Guidelines
- OSHA: Occupational Safety and Health Administration
- OSHAV: Occupational Safety and Health Administration Vacated PEL. Vacated Permissible Exposure Limits (PEL) are enforced as the OSHA PEL in some states. Check with your local regulatory authority.
- NONE: None Established

May be absorbed through the skin and produce effects similiar to those caused by inhalation and/or ingestion. INHALATION: Intentional concentration and inhalation may be harmful or fatal. Central Nervous System Depression: signs/symptoms can include headache, dizziness, drowsiness, incoordination, slowed reaction time, slurred speech, giddiness and unconsciousness. Irritation (upper respiratory): signs/symptoms can include soreness of the nose and throat, coughing and sneezing. IF SWALLOWED: Ingestion is not a likely route of exposure to this product. WHILE THE FOLLOWING EFFECTS ARE ASSOCIATED WITH ONE OR MORE OF THE INDIVIDUAL INGREDIENTS IN THIS PRODUCT AND ARE REQUIRED TO BE INCLUDED ON THE MSDS BY THE U.S. OSHA HAZARD COMMUNICATION STANDARD, THEY ARE NOT EXPECTED EFFECTS DURING FORESEEABLE USE OF THIS PRODUCT. Irritation of Gastrointestinal Tissues: signs/symptoms can include pain, vomiting, abdominal tenderness, nausea, blood in vomitus, and blood in feces. \_\_\_\_\_ SECTION CHANGE DATES 

HEADING

Abbreviations: N/D - Not Determined N/A - Not Applicable CA - Approximately MSDS: 3M 6089/ 6090/ 6092 / 6094 Photomount Adhesive May 18, 2001 PAGE 7

SECTION CHANGED SINCE March 21, 2001

ISSUE

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