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HERON MANUFACTURING INC. -- INSTANTBOND -- 8040-01-025-0237

======== Product Identification ===========

Product ID:INSTANTBOND MSDS Date:06/23/1989

FSC:8040

NIIN:01-025-0237

MSDS Number: BHFCJ === Responsible Party ===

Company Name: HERON MANUFACTURING INC.

Address:865 ESSEX STREET

City:BROOKLYN

State:NY

ZIP:11208-5220 Country:US

Info Phone Num:718-649-3000

Emergency Phone Num:718-649-3000

CAGE:JO919

=== C

ontractor Identification ===

Company Name: HERNON MANUFACTURING

Address:121 TECH DRIVE

Box:City:SANFORD

State:FL ZIP:32771 Country:US

Phone: 407-322-4000/800-255-3924

CAGE:61603

Company Name: HERON MANUFACTURING INC.

Address:865 ESSEX STREET

Box:City:BROOKLYN

State:NY

ZIP:11208-5220 Country:US

Phone:718-649-3000

CAGE:JO919

====== Composition/Information on Ingredients ========

Ingred Name: METHYL 2-CYANOACRYLATE

CAS:137-05-3

RTECS #:AS7000000 Fraction by Wt: > 90% OSHA PEL:2 PPM/4 ST

EL ACGIH TLV:2 PPM/4 STEL; 9192
========== Hazards Identification ===========
Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Effects of Overexposure:EXPOSURE TO LIQUID; SKIN WILL BOND VERY RAPIDLY TO ITSELF OR TO ALMOST ANYTHING ELSE IT IS IN CONTACT. IN EYES CAN CAUSE IRRITATION. VAPOR, LACHRYMATORY EFFECT
======================================
First Aid:SKIN: FLUSH IM MEDIATELY WITH WATER. CONTACT PHYSICIAN. EYE: IRRIGATE IMMEDIATELYAND THOROUGHLY WITH WATER, HOLDING LIDS APART. DO NOT FORCE APART IF BONDED. CONTACT PHYSICIAN. INHALATION: REMOVE FROM EXPOSURE
======================================
Flash Point Method:COC Flash Point:180 F 82 C Extinguishing Media:DRY CHEMICAL, CO2, WATER SPRAY IF RESULTING POLYMERIZATION WILL NOT BE HAZARDOUS Fire Fighting Procedures:WEAR SELF CONTAINED BREATHING APPARATUS AND
PROTECTIVE CLOTHING TO PREVENT CONTACT WITH SKIN OR EYES Unusual Fire/Explosion Hazard:ADHESIVE IN ABSORBENT MATERIALS USED TO WIPE UP SPILLS MAY UNDERGO POLYMERIZATION & CAUSE AN INCREASE IN TEMP. THAT COULD CONCEIVABLY RESULT IN AUTOIGNITION
========== Accidental Release Measures ==========
Spill Release Procedures:ELIMINATE IGNITION SOURCES. USE DISPOSABLE CLOTHS TO ABSORB ADHESIVE. INCINERATE IMMED OR STORE IN ACLOSED METAL CONTAINER; CLOTHS CONTAINING ADHESIVE MAY UNDERGO AUTOIGNITION. PROTECT EYES, SKIN & CL OTHS FROM CONTACT WITH ADHESIVE.
========== Handling and Storage =============
Handling and Storage Precautions:AVOID CONTACT WITH SKIN, EYES, & CLOTHING. AVOID BREATHING VAPOR. USE WITH VENTILATION ADEQUATE TO MAINTAIN VAPOR CONCENTRATION BELOW TLV LIMIT Other Precautions:IF SKIN BONDING OCCURS, ATTEMPTS TO FORCE SEPARATEION

MAY RESULT IN LOCAL MECHANICAL DAMAGE. REPEATE SOAKING OF BONDED

AREA IN WARM WATER MAY HASTEN TO LOOSEN BONDING. MATERIAL IS CLASSIFIED AS COMBUS TIBLE MATERIAL

====== Exposure Controls/Personal Protection ========

Respiratory Protection: A NIOSH APPROVED RESPIRATOR FOR ORGANIC VAPOR SHOULD BE WORN IF NEEDED

Ventilation:LOCAL RECOMMENDED AND MECHANICAL RECOMMENDED

Protective Gloves: POLYETHYLENE GLOVES

Eye Protection: SAFETY GLASSES SHOULD BE WORN

Other Protective Equipment: EYE BATH

Supplemental Safety and Health

NK

Physical/Chemical Properties =========

Boiling Pt:B.P. Text:118-120 F

Vapor Pres: