

DEXTER AEROSPACE MATERIAL DIVISION -- HYSOL EA 9446 5 GAL SYSTEM, AS9329019 --
8040-01-175-9193

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

Product ID:HYSOL EA 9446 5 GAL SYSTEM, AS9329019

MSDS Date:11/01/1992

FSC:8040

NIIN:01-175-9193

Kit Part:Y

MSDS Number: CDHDK

=== Responsible Party ===

Company Name:DEXTER AEROSPACE MATERIAL DIVISION

Address:2850 WILLOW PASS ROAD

Box:312

City:PITTSBURG

State:CA

ZIP:945

65-0031

Country:US

Info Phone Num:510-458-8000

Emergency Phone Num:800-424-9300(CHEMTREC)

Preparer's Name:MSDS DEPT

CAGE:33564

=== Contractor Identification ===

Company Name:DEXTER CORPORATION ADHESIVE & COATING SYSTEMS

Address:2850 WILLOW PASS ROAD

Box:312

City:BAY POINT

State:CA

ZIP:94565-3299

Country:US

Phone:202-483-7616

CAGE:33564

Company Name:WATKINS AND ASSOCIATES INC

Address:5395 WEBB PKY

Box:City:LILBURN

State:GA

ZIP:30047

Country:US

Phone:770-279-9200

CAGE:3D523

===== Composi

tion/Information on Ingredients =====

Ingred Name:NO INGREDIENT FOR THIS FORMULATION_INGREDIENT

===== Hazards Identification =====

LD50 LC50 Mixture:MIXTURE HAS NOT BEEN TESTED AS A WHOLE.

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:THIS MATERIAL MAY BE CORROSIVE TO EYES & SKIN. BRIEF CONTACT MAY CAUSE CHEMICAL BURNS. VAPORS & MISTS WILL IRRITAT

E NOSE & THROAT. REPEATED OR PROLONGED SKIN CONTACT MAY RESULT IN BURNS, POSSIBLE ALLE RGIC SENSITIZATION.

Explanation of Carcinogenicity:IARC: METHYL METHACRYLATE,80-62-6, GRP 3, NOT HUMAN CARCINOGEN.CARBON TETRACHLORIDE, 56-23-5, GRP 2B POSSIBLE HUMAN CARC

Effects of Overexposure:SKIN OR EYE IRRITATION. CHEST DISCOMFORT.

Medical Cond Aggravated by Exposure:SKIN SENSITIZATION.

===== First Aid Measures =====

First Aid:EYE:FLUSH W/WATER FOR 15 M

INS. IF IRRIT PERSISTS GET MED

ATTN. SKIN: WASH THOROUGHLY W/SOAP & WATER. IF IRRIT PERSISTS GET MED ATTN. INHAL: REMOVE VICTIM TO FRESH AIR. IF SYMPTOMS PERSIST GET MED ATTN . INGEST: DRINK PLENTY OF WATER. GET MED ATTN IMMED.

===== Fire Fighting Measures =====

Flash Point Method:SCC

Flash Point:49.0F,9.4C

Lower Limits:NOT TESTED

Upper Limits:NOT TESTED

Extinguishing Media:DRY CHEMICAL, OR HALON FIRE EXTINGUISHER, OR WATER SPRAY, FOAM OR FOG.

Fire Fighting Procedures:WEAR SCBA & FULL PROTECTIVE CLOTHING, SUCH AS TURN-OUT GEAR. CARTRIDGE RESP DO NOT PROVIDE ADEQUATE PROTECTION FOR FIREFIGHTERS OR EXOTHERM MITIGATION.

Unusual Fire/Explosion Hazard:MAY LIBERATE LARGE QUANTITIES OF DENSE FOUL-SMELLING SMOKE WHICH MAY CONTAIN UNIDENTIFIED TOXIC GASES.

===== Accidental Release Measures =====

Spill Release Procedures:WEAR PROTECTIVE CLOTHING, GLOVES & SAFETY GLASSES. ABSORB SPILL W/SORBENT MATER

IAL (VERMICULITE OR SAND)

SCRAPE UP OR SHOVEL INTO DOT APPROVED WASTE CONTAINERS.

Neutralizing Agent:NA

===== Handling and Storage =====

Handling and Storage Precautions:PRODUCT MAY BE STORED AT ROOM TEMPERATURE (75F) FOR UP TO 6 MONTHS. KEEP CONTAINER TIGHTLY CLOSED WHEN NOT IN USE.

Other Precautions:FOLLOW CURING SCHEDULE/MIXING RATIOS AS RECOMMENDED IN PRODUCT LITERATURE. EMPTY CONTAINERS RETAIN PRODUCT RESIDUE SO OBEY HAZARD WARNINGS AND HANDLE EMPTY CONTAINERS AS IF THEY WERE FULL. DON'T CUT, GRIND, WELD OR DRILL ON/NEAR CONTAINER.

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

Respiratory Protection:UNNECESSARY IF AIRBORNE CONCENTRATIONS >OSHA/ACGIH TWA/TLV'S. OTHERWISE USE NIOSH APPROVED ORGANIC CARTRIDGE RESPIRATOR.

Ventilation:LOCAL EXHAUST VENTILATION AT THE POINT OF USE.

Protective Gloves:WEAR BUTYL RUBBER GLOVES

Eye Protection:SAFETY GLASSES W/SIDE SHIELD;CHEM GOGGLE

Other Protective

Equipment:LONG SLEEVED SHIRT/PANTS. AN EYEWASH AND SAFETY SHOWER SHOULD BE NEARBY AND READY FOR USE.

Work Hygienic Practices:WASH HANDS THOROUGHLY AFTER HANDLING MATERIALS.

Supplemental Safety and Health

FAILURE TO OBSERVE PRECAUTIONS IN MIXING/HEATING MAY RESULT IN EXCESSIVE HEAT BUILD-UP CAUSING AN EXOTHERM. THE EXOTHERM HAS POTENTIAL FOR RELEASE OF TOXIC GASES.

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

Boiling Pt:B.P. Text:100F,38C

Vapor Pres: