

DEXTER HYSOL AEROSPACE INC DIV OF EXTER CORP -- EA 9203 PRIMER -- 8040-01-355-6366
===== Product Identification =====

Product ID:EA 9203 PRIMER

MSDS Date:04/01/1992

FSC:8040

NIIN:01-355-6366

MSDS Number: BVVHN

=== Responsible Party ===

Company Name:DEXTER HYSOL AEROSPACE INC DIV OF EXTER CORP

Address:2850 WILLOW PASS ROAD

Box:312

City:PITTSBURG

State:CA

ZIP:94565-3237

Country:US

Info Phone Num:51

0-458-8000

Emergency Phone Num:510-458-8000

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

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

Ingred Name:ETHYL ALCOHOL (ETHANOL)

CAS:64-17-5

RTECS #:KQ6300000

Fraction by Wt: 60-100%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:1000 PPM

ACGIH TLV:1000 PPM; 9

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Hazards Identification
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LD50 LC50 Mixture:ORAL LD50 (RAT) IS 7060 MG/KG

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO

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

Health Hazards Acute and Chronic:ACUTE: IRRITATION OF THE RESPIRATORY TRACT OR CENTRAL NERVOUS SYSTEM. DEPRESSION CHARACTERIZED BY THE FOLLOWING PROGRESSIVE STEPS: HEADACHE, DIZZINESS, STAGGERING GAIT, CONFUSION UNCONSCIOUSNESS OR CO MA. CHRONIC: MAY CAUSE SKIN

SENSITIZATION. MAY CAUSE KIDNEY, LIVER DAMAGE, OR PERMANENT CENTRAL NERVOUS SYSTEM CHANGES.

Explanation of Carcinogenicity:NONE OF THE COMPOUNDS IN THIS PRODUCT IS LISTED BY IARC, NTP, OR OSHA AS A CARCINOGEN.

Effects of Overexposure:POSSIBLE SKIN SENSITIZATION. HEADACHE, DIZZINESS, STAGGERING GAIT, CONFUSION, UNCONSCIOUSNESS OR COMA.

Medical Cond Aggravated by Exposure:SKIN OR LUNG CONDITIONS.

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First Aid Measures
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First Aid

:INHALATION: MOVE PERSON TO FRESH AIR. RESTORE BREATHING.

TREAT SYMPTOMATICALLY. GET MEDICAL HELP. EYES: FLUSH IMMEDIATELY WITH LARGE AMOUNTS OF WATER FOR AT LEAST 15 MINUTES. GET MEDICAL TREATMENT. SK IN: WASH AFFECTED SKIN AREAS WITH SOAP AND WATER. REMOVE CONTAMINATED CLOTHING. CONSULT A PHYSICIAN IF IRRITATION PERSISTS. INGESTION: DRINK PLENTY OF WATER: GET IMMEDIATE MEDICAL ATTENTION.

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Fire Fighting Measures
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Flash Point:

48.0F,8.9C

Autoignition Temp:Autoignition Temp Text:683F

Lower Limits:3.3

Upper Limits:24.5

Extinguishing Media:USE WATER FOG, HALON, FOAM, OR DRY CHEMICAL.

Fire Fighting Procedures:WEAR FIRE FIGHTING PROTECTIVE EQUIPMENT AND A FULL FACED SELF CONTAINED BREATHING APPARATUS. COOL FIRE EXPOSED CONTAINERS WITH WATER SPRAY.

Unusual Fire/Explosion Hazard:COMBUSTION OR HEAT OF FIRE MAY PRODUCE HAZARDOUS DECOMPOSITION PRODUCTS AND VAPORS. VAPORS MAY TRAVEL CONSIDERABLE DISTANCE TO SOURC

E OF IGNITION AND FLASH.

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

Spill Release Procedures: REMOVE ALL SOURCES OF IGNITION. AVOID BREATHING VAPORS. USE SELF-CONTAINED BREATHING APPARATUS. VENTILATE AREA WITH EXPLOSION-PROOF EQUIPMENT. NOTIFY APPROPRIATE AUTHORITIES. CONTAIN AND REMOVE WITH INERT ABSORBENT MATERIAL AND NON-SPARKING TOOLS.

Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.

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

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Handling and Storage Precautions: DO NOT STORE OR USE NEAR HEAT OR OPEN FLAME. STORE DRUM OUT OF SUN IN WELL VENTILATED AREA. REFER TO OSHA 29CFR PART 1910.106 FOR STORAGE REQUIREMENTS

Other Precautions: DO NOT GET IN EYES. AVOID SKIN CONTACT. CAN CAUSE ALLERGIC RESPIRATORY REACTION. CAN CAUSE ALLERGIC SKIN REACTION. PREVENT PROLONGED OR REPEATED BREATHING OF VAPOR OR SPRAY MISTS. DO NOT HANDLE UNTIL THE MSDS HAS BEEN READ AND UNDERSTOOD.

===== Exposure Controls

/Personal Protection =====

Respiratory Protection: USE NIOSH/MSHA APPROVED RESPIRATORS.

Ventilation: LOCAL & MECHANICAL (GENERAL) VENTILATION IN A PATTERN AND VOLUME TO PROVIDE AIR CONTAMINANT CONCENTRATIONS BELOW TLVS.

Protective Gloves: NEOPRENE OR RUBBER GLOVES

Eye Protection: CHEMICAL SAFETY GOGGLES WITH FACE SHIELD

Other Protective Equipment: USE DISPOSABLE OR IMPERVIOUS CLOTHING IF WORK CLOTHING CONTAMINATION IS LIKELY. USE PROTECTIVE SKIN CREAM IF REQUIRED.

Work Hygienic P

ractices: WASH HANDS BEFORE EATING OR SMOKING OR USING THE WASH ROOM. LAUNDRY CONTAMINATED CLOTHING BEFORE REUSE.

Supplemental Safety and Health

DO NOT SMOKE IN ANY CHEMICAL HANDLING OR STORAGE AREA. FOOD OR BEVERAGES SHOULD NOT BE CONSUMED ANYWHERE THIS PRODUCT IS HANDLED OR STORED

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

HCC: F2

Boiling Pt: B.P. Text: 172F, 78C

Vapor Pres: 44.6

Vapor Density: 1.59

Spec Gravity: 0.80

Solubility in Water: MISCIBLE

Appearance and

Odor:BLUE LIQUID.

===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZING AGENTS, STRONG LEWIS OR MINERAL ACIDS, AMMONIA.

Stability Condition to Avoid:HIGH HEAT, OPEN FLAMES AND OTHER SOURCES
OF IGNITION

Hazardous Decomposition Products:CARBON DIOXIDE & CARBON DIOXIDE

===== Disposal Considerations =====

Waste Disposal Methods:DISPOSAL SHOULD BE DONE IN ACCORDANCE WITH
FEDERAL, STATE

AND LOCAL REGULATIONS. BEFORE ATTEMPTING CLEAN-UP,
REFER TO HAZARD CAUTION INFORMATION IN OTHER SECTIONS OF THE MSDS
FORM. USE LICENSED HAZARDOUS WASTE DISPOSAL CONCERN.

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