

4-TEK INDUSTRIES, INC. -- PAINT, ORGANIC SOLVENT REMOVER -- 8010-00-926-4727

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Product Identification
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Product ID:PAINT, ORGANIC SOLVENT REMOVER

MSDS Date:01/01/1987

FSC:8010

NIIN:00-926-4727

MSDS Number: BLKZP

=== Responsible Party ===

Company Name:4-TEK INDUSTRIES, INC.

Address:7303 222ND ST. SE

Box:1304

City:WOODINVILLE

State:WA

ZIP:98072-1304

Country:US

Info Phone Num:206-485-1976

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CAGE:9W240

=== Contractor Identification ===

Company Name:4-TEK INDUSTRIES INC

Address:7303 222ND STREET SE

Box:City:WOODINVILLE

State:WA

ZIP:98072

Country:US

Phone:206-485-1976

CAGE:9W240

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Composition/Information on Ingredients
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Ingred Name:METHYLENE CHLORIDE (SARA III)

CAS:75-09-2

RTECS #:PA8050000

Fraction by Wt: 80%

Other REC Limits:TLV: 500

OSHA PEL:500 PPM/C,1000; Z2

ACGIH TLV:50 PPM, A2; 9192

EPA Rpt Qty:1000 LBS

DOT Rpt Qty:100

0 LBS

Ingred Name:TOLUENE (SARA III)

CAS:108-88-3

RTECS #:XS5250000

Fraction by Wt: 10%

Other REC Limits:TLV: 200

OSHA PEL:200 PPM/150 STEL

ACGIH TLV:50 PPM; 9293

EPA Rpt Qty:1000 LBS

DOT Rpt Qty:1000 LBS

Ingred Name:METHYL ALCOHOL (METHANOL) (SARA III)

CAS:67-56-1

RTECS #:PC1400000

Fraction by Wt: 10%

Other REC Limits:TLV: 100

OSHA PEL:S,200PPM/250STEL

ACGIH TLV:S,200PPM/250STEL; 93

EPA Rpt Qty:5000 LBS

DOT Rpt Qty:5000 LBS

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First Aid Measures
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First Aid:REMOVE INDIVIDUAL TO FRESH AIR. IF BREATHING IS DIFFICULT,
ADMINISTER OXYGEN. DO NOT STIMULATE. CALL A PHYSICIAN.

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Fire Fighting Measures
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Flash Point:NA

Lower Limits:1.27-2.00

Upper Limits:12-80

Extinguishing Media:WATER FOR, CO2, DRY CHEMICAL.

Fire Fighting Procedures:HEAT CAN CAUSE TOXIC MATERIALS, HYDROGEN
CHLORIDE AND PHOSGENE.

Unusual Fire/Explosion Hazard:SELF-CONTAINED BREATHING APPARATUS. NO
FIRE AND EXPLOSION AT NO
RMAL TEMPERATURES.

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Accidental Release Measures
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Spill Release Procedures:STORE SPILL AT SOURCE. KEEP UNPROTECTED PEOPLE
FROM AREA. MATERIAL MUST BE TAKEN UP WITH INERT ABSORBENT MATERIAL.

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Handling and Storage
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Handling and Storage Precautions:KEEP IN COOL PLACE.

Other Precautions:OVEREXPOSURE CAN RAISE CO2 IN BLOOD.

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Exposure Controls/Personal Protection
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Respiratory Protect

ion:NIOSH/MSHA APPROVED IF TLV IS EXCEEDED.
Ventilation:USE MECHANICAL (GENERAL) AND LOCAL EXHAUST.
Protective Gloves:CHEMICAL RESISTANT.
Eye Protection:SAFETY GLASSES.
Other Protective Equipment:CHEMICAL RESISTANT APRON.
Supplemental Safety and Health

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

Boiling Pt:B.P. Text:104F,40C
Vapor Pres:340 MM HG
Vapor Density:2.9
Spec Gravity:1.21
Evaporation Rate & Reference:1.80 (ETHER = 1)
Appearance and Odor:TRANSLUCENT, ETHER-
LIKE ODOR.
Percent Volatiles by Volume:99.+

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

Stability Indicator/Materials to Avoid:YES
Stability Condition to Avoid:EXPOSURE TO PURE OXYGEN AND HIGH
TEMPERATURES.
Conditions to Avoid Polymerization:EXPOSURE TO PURE OXYGEN AND HIGH
TEMPERATURES.

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

Waste Disposal Methods:DISPOSE ACCORDING TO LOCAL CODES.

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