

ACCUMETRIC INC -- SPRAY ADHESIVE BOSS 635 SPRAY ADHESIVE -- 8040-01-413-9291

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Product Identification
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Product ID:SPRAY ADHESIVE BOSS 635 SPRAY ADHESIVE

MSDS Date:02/06/2001

FSC:8040

NIIN:01-413-9291

Status Code:A

MSDS Number: CLNWL

=== Responsible Party ===

Company Name:ACCUMETRIC INC

Address:350 RING RD

Box:843

City:ELIZABETHTOWN

State:KY

ZIP:42701

Country:US

Info Phone Num:502-769-3

385

Emergency Phone Num:800-424-9300

Preparer's Name:ERNEST CARTER

Chemtec Ind/Phone:(800)424-9300

CAGE:58149

=== Contractor Identification ===

Company Name:ACCUMETRIC INC

Address:350 RING RD

Box:843

City:ELIZABETHTOWN

State:KY

ZIP:42701

Country:US

Phone:502-769-3385

CAGE:58149

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Composition/Information on Ingredients
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Ingred Name:ACETONE

CAS:67-64-1

RTECS #:AL3150000

= Wt:30.

OSHA PEL:2400 MG/M3;1000 PPM

ACGIH TLV:1780 MG/M3;750 PPM

ACGIH STEL:2380 MG/M3;1000 PPM

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PA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

Ingred Name:ALIPHATIC HYDROCARBON
CAS:110-54-3
Code:F
RTECS #:MN9275000
= Wt:20.
OSHA PEL:1800 MG/M3;500 PPM

Ingred Name:PROPANE/SIOBUTANE
= Wt:35.

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

Effects of Overexposure:INHALATION:SHORTNESS OF BREATH, DIZZINESS, AND
LIGHTHEADEDNESS. EYE: CAN CAUSE EYE IRRITATION. SKIN: SLIGHT SKIN
IRRITATION. CAN CAUSE DERMATITIS. INGESTION: MAY CAUSE CHEMICAL
PNEUMONIA IF ASPIRATED I
NTO LUNG. CHRONIC OVEREXPOSURE: CAUSES
FOLLOWING EFFECTS IN LAB ANIMALS: KIDNEY DAMAGE, EYE DAMAGE, LIVER
DAMAGE.

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

First Aid:EYES: FLUSH WITH LARGE AMOUNTS OF WATER, LIFTING UPPER AND
LOWER LIDS OCCASIONALLY, GET MEDICAL ATTENTION. IF SWALLOWED: DO
NOT INDUCE VOMITING. IMMEDIATELY DRINK TWO GLASSES OF WATER, NEVER
GIVE ANY THING BY MOUTH TO AN UNCONSCIOUS PERSON. CALL
PHYSICIANIMMEDIATELY. IF BREATHED
:IF AFFECTED, REMOVE INDIVIDUAL TO
FRESH AIR. IF BREATHING IS DIFFICULT GIVE OXYGEN. IF BREATHING HAS
STOPPED GIVE ARTIF IVCIAL RESPIRATION. KEEP PERSON WARM, QUIET, GET
MEDICAL ATTENTION. IF ON SKIN: THOROUGHLY WASH EXPOSED AREA WITH
SOAP AND WATER. REMOVE CONTAMINATED CLOTHING. LAUNDER CONTAMINATED
CLOTHING BEFORE REU SE.

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

Flash Point Method:TCC
Flash Point:=10.C, 50.F
Lower Limits:1.2%
Upper Limits:12.8%

Extinguishing Media:CARBON DIOXIDE DRY CHEMICAL FOAM.

Fire Fighting Procedures:WATER MAY BE USED TO COOL CLOSED CONTAINERS TO PREVENT PRESSURE BUILD UP AND POSSIBLE AUTOIGNITION OR EXPLOSION WHEN EXPOSED TO EXTREME HEAT. WEAR A FULL FACE POSITIVE PRESSURE SELF CONTAINED BREATHING APPARATUS WHEN FIGHTING FIRES.

Unusual Fire/Explosion Hazard:MATERIAL IS HIGHLY VOLATILE AND READILY GIVES OFF VAPORS WHICH MAY TRAVEL ALONG THE GROUND OR MOVE BY VENTILATION AND IGNITED. POSSIBLE IGNITION SOURCES SUCH AS: PILOT LIGHTS, OTHER FLAMES, SPARKS, HEATERS, SMOKING, ELECTRIC MOTORS, STATIC DISCHARGE OR OTHER IGNITION SOURCES AT LOCATIONS DISTANT FROM MATERIAL HANDLING

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

Spill Release Procedures:VENTILATE AREA. REMOVE ALL SOURCES OF IGNITION.CLEAN UP WITH INERT MATERIALS AND DISPOSE OF IN ACCORDANCE WITH ALL LOCAL, STATE, AND FEDERAL REGULATIONS.

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

Handling and Storage Precautions:DO NOT STORE IN DIRECT SUNLIGHT, NEAR OPEN FLAMES, OR AT TEMPERATURES EXCEEDING 120 F. DO NOT SMOKE WHILE SPRAYING. INTENTIONAL MISUSE, BY DELIBERATELY CONCENTRATING VAPORS AND INHALING CONTENTS CAN BE HARMFUL OR FATAL.

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

Respiratory Protection:NIOSH/OSHA APPROVED RESPIRATOR TYPES SUITABLE FOR MATERIALS IN SECTION II RECOMMENDED. APPROVED CHEMICAL/MECHANICAL FILTERS RECOMMENDED WHEN VENTILATION IS RESTRICTED. APPROVED AIRLINE TYPE RESPIRATORS OR HOODS RECOMMENDED IN CONFINED AREAS.

Ventilation:SUFFICIENT VENTILATION, IN VOLUME AND PATTERN, SHOULD BE APPROVED TO KEEP AIR CONTAMINATION BELOW CURRENT APPLICABLE OSHA PERMISSIBLE.

Protective Gloves:WEAR RESISTANT GLOVES SUCH AS POLYVINYL ALCOHOL, POLYETHYLENE.

Eye Protection:CHEMICAL GOGGLES WITH SIDE SHIELDS OR FACE SHIELD RECOMMENDED.

Other Protective Equipment:PROTECT

IVE CLOTHING AND EQUIPMENT:Work

Hygienic Practices:WASH HANDS BEFORE EATING OR SMOKING.

Supplemental Safety and Health

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

Boiling Pt:B.P. Text:133-159 F

Vapor Density:HEAVIER

VOC Grams/Liter:5.9

Evaporation Rate & Reference:SLOWER THAN ETHER

Appearance and Odor:FAN SPRAY SOLVENT ODOR

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

Stability Indicator/Materials to Avoid:YES

AVOID CONTACT WITH STRONG

OXIDIZING AGENTS, STRONG ALKALIES, AND STRONG
MINERAL ACIDS.

Stability Condition to Avoid:OPEN FLAMES OR ELECTRICAL ARCS.

Hazardous Decomposition Products:BURNING CAN PRODUCE CARBON MONOXIDE
AND/OR CARBON DIOXIDE AND TRACE PHOSGENE GAS.

Conditions to Avoid Polymerization:WILL NOT OCCUR UNDER NORMAL
CONDITIONS.

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

Waste Disposal Methods:EMPTY CONTAINERS MAY BE DISPOSED OF THROUGH
NORMAL CHANNELS.

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===== Other Information =====

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