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## CAMIE-CAMPBELL INC -- CAMIE 2000 TPE COAT -- 6850-01-097-5287

Product ID:CAMIE 2000 TPE COAT

MSDS Date:04/02/1991

FSC:6850

NIIN:01-097-5287

MSDS Number: BMSRD === Responsible Party ===

Company Name: CAMIE-CAMPBELL INC Address: 9225 WATSON INDUSTRIAL PK

City:ST. LOUIS

State:MO

ZIP:63126-1518 Country:US

Info Phone Num:314-968-3222

Emergency Phone Num:314-968-3222

Pre

parer's Name:JLM

CAGE:31868

=== Contractor Identification ===
Company Name:CAMIE CAMPBELL
Address:9225 WATSON INDUSTRIAL PK

Box:City:ST. LOUIS

State:MO ZIP:63126 Country:US

Phone:314-968-3222

CAGE:31868

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

Ingred Name: ISOBUTANE

CAS:75-28-5

RTECS #:TZ4300000 Fraction by Wt: 25%

Other REC Limits: NONE SPECIFIED

OSHA PEL:1000 PPM ACGIH TLV:1000 PPM

Ingred Name:PROPANE

CAS:74-98-6

RTECS #:TX2275000 Fraction by Wt: 15% Other REC Limi ts:NONE SPECIFIED OSHA PEL:1000 PPM

ACGIH TLV:ASPHYXIANT; 9192

Ingred Name:PERCHLOROETHYLENE (TETRACHLOROETHYLENE) (SARA III)

CAS:127-18-4

RTECS #:KX3850000 Fraction by Wt: 20%

Other REC Limits: NONE SPECIFIED

**OSHA PEL:100 PPM** 

ACGIH TLV:25PPM/100,A3 STEL;94

EPA Rpt Qty:100 LBS DOT Rpt Qty:100 LBS

Ingred Name: METHYL CHLOROFORM (1,1,1-TRICHLOROEHANE) (SARA III)

CAS:71-55-6

RTECS #:KJ2975000 Fraction by Wt: 50%

Other REC Limits:NONE SPECIFIED OSHA PEL:350 PPM/450 STEL ACGIH TLV:350 PPM/450STEL;9

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EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS Ozone Depleting Chemical:1

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:YES OSHA:NO

Health Hazards Acute and Chronic:EYE-CAN CAUSE SEVERE IRRITATION. SKIN-CAN CAUSE MODERATE IRRITATION, DEFATTING, DERMATITIS. INHALE-CAM CAUSE NASAL AND RESPIRATOTY IRRITATION.

Explanation of Carcinogenicity:PERCHLROETHYLENE IS LISTED AS A

POTENTIAL CARCINOGEN (2B) BY IARC.

Effects of Overexposure:EYE CONTACT-MAY CAUSE REDNESS, TEARING, BLURRED VISION. INHALATION-CAN CAUSE DIZZINESS, WEAKNESS, FATIGUE, NAUSEA, HEADACHE, POSSIBLE UNCONSCIOUSNESS AND EVEN ASPHYXIATION.

Medical Cond Aggravated by Exposure: CARDIAC ABNORMALITIES.

First Aid:EYES: FLUSH WITH WATER WHILE HOLDING EYELIDS OPEN. GET MEDICAL ATTENTION. SKIN: WASH WITH SOAP AND WATER. REMO

CONTAMINATED CLOTHING. GET MEDICAL ADVICE. INHALATION: REMOVE TO FRESH AIR. GIVE CPR IF NOT BREATHING. GIVE OXYGEN IF HAERD TOBREATH. GET MEDICAL ATTENTION. INGESTION: DO NOT INDUCE VOMITING. GIVE TWO GLASSES OF WATER IF CONSCIOUS. GET MEDICAL ATTENTION.

Flash Point Method:PMCC Flash Point:-156F,-104C Lower Limits:1.8%

Upper Limits:16.7%

Extinguishing Media: WATER FOG, CARBON DIOXIDE, DRY CHEMICAL.

Fire Fi

ghting Procedures:WEAR SELF CONTAINED BREATHING APPARATUS WITH A FULL FACEPIECE OPERATED IN PRESSURE-DEMAND OR OTHER POSITIVE PRESSURE MODE WHEN FIGHTING FIRES.

Unusual Fire/Explosion Hazard:FOR AEROSOL PRODUCTS-EXPOSURE TO TEMPERATURES OVER 130F MAY CAUSE CONTAINERS TO BURST, RELEASING HIGHLY FLAMMABLE GAS.

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

Spill Release Procedures: ELIMINATE IGNITION SOURCES & VENTILATE AREA. STOP SPILL AT SOURCE - PREVENT

SPREADING. AVOID INHALATION OF

VAPORS. AVOID SKIN CONTACT WITH LIQUID. SOAK UP ON ABSORBENT MATERIAL AND PLACE INTO CONTAINE R FOR DISPOSAL. USE PLASTIC SCOOPS FOR FLAMMABLES.

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

Handling and Storage Precautions:STORE IN A COOL, DRY, VENTILATED AREA. KEEP AWAY FROM IGNITION SOURCES. DO NOT STORE IN DIRECT SUMLIGHT. DO NOT STORE ABOVE 120F.

Other Precautions:KEEP AWAY FROM CHILDRE. DO NOT PUNCTURE, INCINERATE OR PLACE AEROSOL CONTAINERS IN COMPACTORS. DO NOT TRANSFER TO PLASTIC, RUBBER OR ALIMINUM CONTAINERS. CONTAINERS MAY BE HAZARDOUS WHEN EMPTIED SINCE THEY RETAIN PRODUCT RESIDUE.

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

Respiratory Protection: A NIOSH/MSHA APPROVED AIR SUPPLIED RESPIRATOR IS ADVISED IN ABSENCE OF PROPER ENVIRONMENTAL CONTROLS. OSHA ALSO PERMIT OTHER NIOSH APPROVED RESPIRATORS (NEGATIVE PRESSURE TYPE) UNDER SPECIFIED CONDITI ONS.

Ventilation:LOCAL AND MECHANICAL(GENERAL) EXHAUST TO PROVIDE ADEQUATE VENTILATION.

Protective Gloves:PVC/NEOPRENE OR NITRILE RUBBER GLOVES
Eye Protection:SAFETY GLASSES - CHEMICAL SPLASH GOGGLES
Other Protective Equipment:TO PREVENT REPEATED OR PROLONGED SKIN CONTACT, WEAR IMPERVIOUS CLOTHING AND BOOTS.

Work Hygienic Practices:WASH HANDS BEFORE EATING, DRINKING OR SMOKING. REMOVE & LAUNDER CONTAMINATED CLOTHES. SMOKE IN DESIGNATED ARES ONLY.

Supplemental Safety and Health

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_	_	_	_	_

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

HCC:V3

Boiling Pt:B.P. Text:-44F - 254F

Vapor Density:>AIR Spec Gravity:7.5

Evaporation Rate & Deference: FASTER THAN BUTYL ACETATE

Solubility in Water: NEGLIGIBLE

Appearance and Odor:CLEAR LIQUID, ETHER LIKE ODOR.

Percent Volatiles by Volume:98.8%

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

Stability Indicator/Materials to Avoid:YES

OXIDIZING AGENTS, ALUMINUM, ACIDS, ALKALI, HIGHLY REACTIVE METALS,

MAGNESIUM, ZINC, REDUCING AGENTS, WATER.

Stability Condition to Avoid:HEAT, SPARKS, WELDING ARCS, OPEN FLAMES AND STATIC ELECTRICITY.

Hazardous Decomposition Products: CARBON MONOXIDE AND DIOXIDE. VARIOUS HYDROCARBONS, HYDROGEN CHLORIDE, MERCAPTANS, NITROGEN OXIDE, PHOSGENE, CHLORINE.

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

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH APPLICABLE FEDERAL, STATE AND LOCAL REGULATIONS.

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