

SECTION 5 - FIRE FIGHTING MEASURES

PRODUCTS - EXPOSURE TO TEMPERATURES OVER 130F MAY CAUSE CONTAINERS TO BURST, RELEASING HIGHLY FLAMMABLE GAS.
SPECIAL FIREFIGHTING PROCEDURES: WEAR SELF-CONTAINED BREATHING APPARATUS WITH A FULL FACEPIECE OPERATED IN PRESSURE-DEMAND OR OTHER POSITIVE PRESSURE MODE WHEN FIGHTING FIRES. KEEP FIRE EXPOSED CONTAINERS COOL WITH WATER FOG.

SECTION 6 - ACCIDENTAL RELEASE MEASURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: ELIMINATE SOURCES OF IGNITION & VENTILATE AREA. PERSONS NOT PROPERLY EQUIPPED SHOULD BE EXCLUDED FROM AREA. STOP SPILL AT SOURCE -PREVENT SPREADING. AVOID INHALATION OF VAPORS. AVOID SKIN CONTACT WITH LIQUID. SOAK UP ON ABSORBENT MATERIAL AND PLACE INTO PROPER CONTAINER FOR DISPOSAL. USE NON-SPARKING SCOOPS FOR FLAMMABLE MATERIALS. CLEAN WALKING SURFACES THOROUGHLY TO REDUCE SLIPPING HAZARD.

SECTION 7 - HANDLING AND STORAGE

HANDLING: No Information.
STORAGE: DO NOT STORE ABOVE 120F. DO NOT STORE IN DIRECT SUNLIGHT. KEEP AWAY FROM HEAT SOURCES, OPEN FLAME, SPARKS. DO NOT STORE ABOVE 120F. DO NOT STORE IN DIRECT SUNLIGHT.

SECTION 8 - EXPOSURE CONTROLS/PERSONAL PROTECTION

ENGINEERING CONTROLS: PROVIDE SUFFICIENT MECHANICAL VENTILATION (GENERAL AND/OR LOCAL EXHAUST) VENTILATION TO MAINTAIN EXPOSURE BELOW TLV(S).
RESPIRATORY PROTECTION: IF WORK PLACE EXPOSURE LIMITS OF PRODUCT OR ANY COMPONENT IS EXCEEDED, USE A NIOSH/MSHA APPROVED RESPIRATOR. CONSULT YOUR SAFETY EQUIPMENT SUPPLIER FOR RECOMMENDATIONS.

SKIN PROTECTION: WEAR IMPERVIOUS GLOVES IF METHOD OF USE INVOLVES SKIN CONTACT WITH PRODUCT. CONSULT YOUR SAFETY SUPPLY VENDOR FOR GLOVE RECOMMENDATIONS.

EYE PROTECTION: WEAR SAFETY GLASSES AT MINIMUM, MORE EXTENSIVE PROTECTION MAY BE NECESSARY DEPENDING ON HOW THE PRODUCT IS TO BE USED.

OTHER PROTECTIVE EQUIPMENT: WEAR IMPERVIOUS CLOTHING IF BODILY EXPOSURE IS ANTICIPATED. CONSULT YOUR SAFETY SUPPLY VENDOR FOR RECOMMENDATIONS.

HYGIENIC PRACTICES: WASH HANDS BEFORE EATING OR SMOKING. SMOKE IN DESIGNATED AREAS ONLY. REMOVE AND LAUNDER CLOTHING IF CONTAMINATED.

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SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

BOILING RANGE : -13 - 159 F VAPOR DENSITY : Is heavier than air
ODOR : MINT WHEN WET ODOR THRESHOLD : N.D.
APPEARANCE : WHITE LIQUID EVAPORATION RATE: Is faster than Butyl
SOLUBILITY IN H2O : NEGLIGIBLE
FREEZE POINT : N.D. Acetate
VAPOR PRESSURE : N.D. SPECIFIC GRAVITY: 0.6849
PH @ 0.0 % : N.A.
PHYSICAL STATE : LIQUID VISCOSITY : N.D.
COEFFICIENT OF WATER/OIL DISTRIBUTION: N.D.

(See Section 16 for abbreviation legend)

SECTION 10 - STABILITY AND REACTIVITY

CONDITIONS TO AVOID: HEAT, SPARKS, WELDING ARCS, OPEN FLAME, STATIC ELECTRICITY, OR OTHER SOURCE OF IGNITION.
INCOMPATIBILITY: OXIDIZING AGENTS. ACIDS, REDUCING AGENTS, STRONG OXIDIZERS,

HAZARDOUS DECOMPOSITION PRODUCTS: CARBON MONOXIDE AND CARBON DIOXIDE.
VARIOUS HYDROCARBONS, SULFUR DIOXIDE, SULFUR MONOXIDE

HAZARDOUS POLYMERIZATION: Will not occur under normal conditions.

STABILITY: This product is stable under normal storage conditions.

SECTION 11 - TOXICOLOGICAL PROPERTIES

No product or component toxicological information is available.

SECTION 12 - ECOLOGICAL INFORMATION

ECOLOGICAL INFORMATION: No Information.

SECTION 13 - DISPOSAL CONSIDERATIONS

DISPOSAL METHOD: DISPOSE OF IN ACCORDANCE WITH ALL LOCAL, STATE AND FEDERAL REGULATIONS.

SECTION 14 - TRANSPORTATION INFORMATION

DOT PROPER SHIPPING NAME: Aerosols
DOT TECHNICAL NAME:

(Continued on Page 5)

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SECTION 14 - TRANSPORTATION INFORMATION

DOT PROPER SHIPPING NAME: Aerosols
DOT TECHNICAL NAME:

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Product: FCA380

Preparation Date: 01/31/00

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SECTION 14 - TRANSPORTATION INFORMATION

DOT HAZARD CLASS: 2.1 HAZARD SUBCLASS: NONE
DOT UN/NA NUMBER: UN1950 PACKING GROUP: NONE RESP. GUIDE PAGE: 126
ADDITIONAL INFORMATION: FOR DOMESTIC GROUND AND AIR SHIPMENT THIS PRODUCT MAY BE SHIPPED AS A CONSUMER COMMODITY ORM-D. OUTER CARTONS MUST HAVE THE ORM-D OR ORM-D AIR DESIGNATION. (OUR ORIGINAL CARTONS ARE PREPRINTED WITH THE ORM-D DESIGNATION FOR GROUND SHIPMENT)

SECTION 15 - REGULATORY INFORMATION

U.S. FEDERAL REGULATIONS: AS FOLLOWS -

OSHA: Hazardous by definition of Hazard Communication Standard (29 CFR 1910.1200)

CERCLA - SARA HAZARD CATEGORY:

This product has been reviewed according to the EPA 'Hazard Categories' promulgated under Sections 311 and 312 of the Superfund Amendment and Reauthorization Act of 1986 (SARA Title III) and is considered, under applicable definitions, to meet the following categories:

IMMEDIATE HEALTH HAZARD CHRONIC HEALTH HAZARD FIRE HAZARD PRESSURIZED GAS HAZARD

SARA SECTION 313:

This product contains the following substances subject to the reporting requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372:

HEXANE CHEMICAL NAME CAS NUMBER WT/WT % IS LESS THAN
110-54-3 50.0 %

TOXIC SUBSTANCES CONTROL ACT:

This product contains the following chemical substances subject to the reporting requirements of TSCA 12(B) if exported from the United States:

CHEMICAL NAME CAS NUMBER
No information is available.

INTERNATIONAL REGULATIONS: AS FOLLOWS -

CANADIAN WHMIS: This MSDS has been prepared in compliance with Controlled Product Regulations except for use of the 16 headings.

CANADIAN WHMIS CLASS: No information available.

ON JUNE 30, 1993 THE OSHA 2-1-A TABLE WAS REVOKED AND OSHA REVERTED BACK TO THEIR PRIOR EXPOSURE LIMITS. THE VALUES ON THIS MSDS REFLECT THE ROLL BACK TO THE PRIOR VALUES. SOME STATES MAY CONTINUE TO ENFORCE THE 1993 LIMITS. ON JUNE 16, 1995 EPA ANNOUNCED IN A FINAL RULE THAT ACETONE WOULD NO LONGER BE CONSIDERED A VOC FOR AIR ATTAINMENT STANDARDS. (IT IS NOW AN

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Product: FCA380

Preparation Date: 01/31/00

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SECTION 15 - REGULATORY INFORMATION

EXEMPT COMPOUND) NOT ALL STATES HAVE ADOPTED THE EXEMPT STATUS OF ACETONE AT THIS TIME. THE VOC CALCULATIONS ON THIS MSDS ARE BASED ON ACETONE BEING AN EXEMPT COMPOUND. THE JUNE 16 RULE ALSO REMOVED ACETONE FROM THE LIST OF SARA 313 REPORTABLE CHEMICALS, EFFECTIVE THE 1994 REPORTING YEAR.

SECTION 16 - OTHER INFORMATION

HMIS RATINGS - HEALTH: 2 FLAMMABILITY: 4 REACTIVITY: 1

PREVIOUS MSDS REVISION DATE: 05/15/98

REASON FOR REVISION: SCHEDULED UPDATE

VOC CONTENT: 70.0 % BY WEIGHT, 486 GRAMS/LITER TOTAL PRODUCT, 541 GRAMS/LITER LESS WATER AND EXEMPT, 0.58 LBS/CAN

LEGEND: N.A. - Not Applicable, N.E. - Not Established, N.D. - Not Determined

The information contained on this MSDS is checked and should be accurate. However, it is the responsibility of the user to comply with all Federal, State, and Local laws and regulations. The environmental information and hazardous materials identification system have been included by Camie-Campbell Inc. in order to provide additional health and hazard classification information. The ratings recommend are based upon the criteria supplied by the developers of these rating systems, together with Camie-Campbell Inc.'s interpretation of the available data. Proper personal protective equipment varies widely with conditions of use and anticipated exposure. We recommend that a supervisor or other qualified person determine proper PPE for intended use.

<END OF MSDS>