

VALCO CINCINNATI CONSUMER PRODUCTS INC.
 MATERIAL SAFETY DATA SHEET
 MATERIAL NAME: HYLOMAR RACING FORMULA XP AEROSOL
 EMERGENCY TELEPHONE NO.: CALL INFOTRAC AT 1-800-535-5053
 PRODUCT INFORMATION NO.: (513) 874-6550
 DATE ISSUED: AUGUST 2009

SECTION I – GENERAL INFORMATION

MANUFACTURER'S NAME: HYLOMAR LTD
ADDRESS: CALE LANE, NEW SPRINGS WIGAN WN2 1JT
TRADE NAME & SYNONYMS: NONE
D.O.T. SHIPPING NAME: AEROSOLS
HAZARD CLASS: 2.1, UN#: 1950
SHELF LIFE: 2 YEARS
HMIS: HEALTH – 1 FLAMMABILITY – 4 REACTIVITY – 0
NFPA: HEALTH – 1 FLAMMABILITY – 4 REACTIVITY - 0

SECTION II – HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

CHEMICAL NAME	%	ACGIH TLV TWA 500 PPM STEL 750 PPM	OSHA PEL 1000 PPM TWA 750 PPM STEL 1000 PPM	OTHER
ACETONE 67-64-1	60			NE
POLYESTER/POLYOL (MIXTURE – NO CAS NO.)	10	NE	NE	NE
DIMETHYL ETHER 115-10-6	30	NE	NE	COMPANY TLV-TWA 1000 PPM

SECTION III – HAZARDS IDENTIFICATION

PHYSICAL/CHEMICAL HAZARDS: EXTREMELY FLAMMABLE. VAPORS MAY CAUSE FLASH FIRES OR EXPLOSION.
HUMAN HEALTH HAZARDS: IRRITATING TO EYES. REPEATED EXPOSURE MAY CAUSE SKIN DRYNESS OR CRACKING. VAPORS MAY CAUSE DROWSINESS & DIZZINESS. MAY CAUSE RESPIRATORY TRACT IRRITATION.
EFFECTS & SYMPTOMS:
EYES: CAUSES EYE IRRITATION.
SKIN: PROLONGED OR REPEATED CONTACT CAN DEFEAT THE SKIN & LEAD TO IRRITATION OR DERMITITIS.
INHALATION: INHALATION CAUSES HEADACHES, DIZZINESS, DROWSINESS & NAUSEA & MAY LEAD TO UNCONSCIOUSNESS. MAY CAUSE RESPIRATORY TRACT IRRITATION.
INGESTION: INGESTION MAY CAUSE GASTRO-INTESTINAL IRRITATION & DIARRHEA. CAUSES MILD IRRITATION OF THE MOUTH, THROAT & ESOPHAGUS. INGESTION MAY CAUSE NAUSEA, WEAKNESS & CENTRAL NERVOUS SYSTEM EFFECTS.
OVEREXPOSURE: MAY CAUSE NERVOUS SYSTEM DAMAGE. MAY CAUSE LUNG DAMAGE. MAY CAUSE KIDNEY DAMAGE.

SECTION IV – FIRST AID

EYE CONTACT: PROMPTLY WASH EYES WITH LOTS OF WATER WHILE LIFTING EYELID. CONTINUE TO RINSE FOR AT LEAST 15 MINUTES AND GET MEDICAL ATTENTION.
SKIN CONTACT: WASH THE SKIN IMMEDIATELY WITH SOAP AND WATER. REMOVE CONTAMINATED CLOTHING & SHOES. WASH CLOTHING & SHOES BEFORE RE-USE. SEEK MEDICAL ADVICE IF IRRITATION DEVELOPS.
INHALATION: MOVE THE EXPOSED PERSON TO FRESH AIR AT ONCE. PERFORM CPR IF BREATHING HAS STOPPED. KEEP THE AFFECTED PERSON WARM AND A REST. GET MEDICAL ATTENTION. GIVE NOTHING BY MOUTH.
INGESTION: NO RECOMMENDATION GIVEN, BUT FIRST AID MAY BE REQUIRED IN CASE OF ACCIDENTAL INGESTION OF THIS CHEMICAL. IF IN DOUBT, GET MEDICAL ATTENTION PROMPTLY.

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SECTION V – FIRE FIGHTING MEASURES

SUITABLE EXTINGUISHING MEDIA: USE WATER SPRAY, FOG, MIST, POWDER, FOAM OR CO2.
SPECIAL FIRE FIGHTING PROCEDURES: COOL CONTAINERS EXPOSED TO FIRE WITH WATER SPRAY.
LOWER EXPLOSIVE LIMIT: 2.6% **UPPER EXPLOSIVE LIMIT:** 18.0%
PROTECTIVE EQUIPMENT: WEAR SELF CONTAINED BREATHING APPARATUS
UNUSUAL FIRE AND EXPLOSION HAZARDS: VAPORS CAN TRAVEL TO A SOURCE OF IGNITION AND FLASH BACK. "EMPTY" CONTAINERS RETAIN PRODUCT RESIDUE (LIQUID AND VAPOR) AND CAN BE DANGEROUS.
DO NOT PRESSURIZE, CUT, WELD, BRAZE, SOLDER, DRILL, GRIND OR EXPOSE SUCH CONTAINERS TO HEAT, FLAME, SPARKS, STATIC ELECTRICITY OR OTHER SOURCES OF IGNITION; THEY MAY EXPLODE AND CAUSE INJURY OR DEATH.
FLASH POINT: -42°F

SECTION VI – ACCIDENTAL RELEASE MEASURES

LARGE LEAK OR SPILL: IMMEDIATELY CONTACT EMERGENCY PERSONNEL. ELIMINATE ALL SOURCES OF IGNITION. KEEP UNNECESSARY PERSONNEL AWAY. USE SUITABLE PROTECTIVE EQUIPMENT (SEE SECTION 8). FOLLOW ALL FIRE FIGHTING PROCEDURES (SECTION 5). DO NOT TOUCH OR WALK THROUGH SPILLED MATERIAL. IF EMERGENCY PERSONNEL ARE UNAVAILABLE, CONTAIN SPILLED MATERIAL.
SMALL LEAK OR SPILL: ADD ABSORBENT AND USE A NON-SPARKING OR EXPLOSIVE PROOF MATERIAL TO TRANSFER MATERIAL TO A SEALED, APPROPRIATE CONTAINER FOR DISPOSAL.

SECTION VII – HANDLING AND STORAGE

PRECAUTIONS FOR SAFE HANDLING: N/A
STORAGE PRECAUTIONS: KEEP IN COOL, DRY, VENTILATED STORAGE. KEEP CONTAINERS TIGHTLY CLOSED
OTHER INFORMATION: KEEP AWAY FROM HEAT, SPARKS AND OPEN FLAME. VENTILATE WELL, AVOID BREATHING VAPORS. USE APPROVED RESPIRATOR IF AIR CONTAMINATION IS ABOVE ACCEPTED LEVEL. WASH HANDS THOROUGHLY AFTER USE. OBSERVE GOOD HYGIENE PRACTICES.

SECTION VIII – PERSONAL PROTECTION

TECHNICAL PROTECTIVE MEASURES: N/A
EXPOSURE CONTROL LIMITS: ACETONE CAS NO. 67-64-1 ACGIH TWA (8 HRS) 500 PPM STEL(10 MIN) 750 PPM
DIMETHYL ETHER CAS NO 115-10-6 COMPANY TLV-TWA 1000 PPM
RESPIRATORY PROTECTION: WELL VENTILATED AREA. LEV MAY BE REQUIRED IF TLV IS ABOVE RECOMMENDED LEVEL.
HAND PROTECTION: WEAR SOLVENT RESISTANT GLOVES
SKIN PROTECTION: WEAR OVERALLS
EYE/FACE PROTECTION: WEAR EYE PROTECTION IS SPLASHES ARE LIKELY TO OCCUR.

SECTION IX – PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE: AEROSOL CAN	COLOR: BLUE
ODOR: SWEET ETHEREAL	FLAMMABILITY: EXTREMELY FLAMMABLE
FLASHPOINT: -42°F	EXPLOSIVE LIMITS: LOWER 2.6% UPPER 18%
OXIDIZING PROPERTIES: N/D	VAPOR PRESSURE: N/D
VAPOR DENSITY IS HEAVIER THAN AIR	VISCOSITY: LIQUID
RELATIVE DENSITY/SPECIFIC GRAVITY: 0.79	
SOLUBILITY IN WATER: PARTIALLY MISCIBLE WITH WATER	
STABILITY AND REACTIVITY: N/A	CONDITIONS TO AVOID: SOURCES OF IGNITION, WELDING ARCS AND OPEN FLAMES
MATERIALS TO AVOID: STRONG OXIDIZING AGENTS	
HAZARDOUS DECOMPOSITION PRODUCTS: OXIDES OF CARBON AND NITROGEN	

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SECTION XI – TOXICOLOGICAL INFORMATION

PRODUCT	LD50: 5800 mg/kg	LC50: 50100 ppm
	<u>LD50</u>	<u>LC50</u>
2-PROPANE	5800 mg/kg/rat	50100 mg/M ³ /8H/rat
DIMETHYL ETHER	NE	30800 mg/M ³ /rat
COATING	NE	NE

SECTION XII – ECOLOGICAL INFORMATION

DEGRADABILITY: NO DATA AVAILABLE ACUTE FISH TOXICITY: NO DATA AVAILABLE
WATER HAZARD CLASSIFICATION: NO DATA AVAILABLE

SECTION XIII – DISPOSAL CONSIDERATIONS

DISPOSAL METHODS:

DISPOSE OF IN ACCORDANCE WITH LOCAL AUTHORITY REQUIREMENTS. TREAT THE DISPOSAL OF SOLIDS AS HAZARDOUS WASTE. DO NOT ALLOW THE PRODUCT TO ENTER DRAINS OR WATER COURSES OR BE DEPOSITED WHERE IT CAN AFFECT GROUND OR SURFACE WATERS.

SECTION XIV – REGULATORY INFORMATION

NO SARA SECTION 313 COMPONENTS EXIST IN THIS PRODUCT.
NO PROPOSITION 65 CHEMICALS EXIST IN THIS PRODUCT
KEEP OUT OF REACH OF CHILDREN
KEEP CONTAINER IN A WELL VENTILATED PLACE AWAY FROM SOURCES OF IGNITION – **NO SMOKING**

SECTION X – DISCLAIMER

TO THE BEST OF OUR KNOWLEDGE, THE INFORMATION CONTAINED HEREIN IS ACCURATE; OBTAINED FROM SOURCES BELIEVED BY VALCO CINCINNATI, INC. TO BE ACCURATE. SINCE THE CONDITIONS AND METHODS OF USE OF OUR PRODUCT ARE BEYOND OUR CONTROL, WE DISCLAIM ANY AND ALL LIABILITY ARISING OUT OF THE IMPROPER USE OF THIS PRODUCT OR THE INFORMATION PROVIDED HEREWITH.