

VALCO CINCINNATI CONSUMER PRODUCTS INC.
ADDRESS: 411 CIRCLE FREEWAY DRIVE, CINCINNATI, OHIO 45246
MATERIAL SAFETY DATA SHEET
MATERIAL NAME: GASKET 3400
PART NUMBER(S): 710XX345, 710XX435
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.
TRADE NAME & SYNONYMS: ANAEROBIC GASKET MAKER
TRANSPORTATION: NON-HAZARDOUS
SHELF LIFE: 2 YEARS

SECTION II – HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

HAZARDOUS COMPONENTS:

MATERIAL	%	CAS NO
2-HYDROXY PROPYL METHACRYLATE	>20	923-26-2

SECTION III – PHYSICAL/CHEMICAL CHARACTERISTICS

BOILING POINT: POLYMERISATION ABOVE 100°C (212°F)	FLASHPOINT: >100°C (212°F)
PHYSICAL STATE: PASTE	ODOR: LIGHT, TYPICAL
COLOR: WHITE	PH VALUE: 4-6
OXIDIZING PROPERTIES: NOT DETERMINED	VAPOR PRESSURE: < 5 mbar
VAPOR DENSITY: > AIR	SPECIFIC GRAVITY: 1.04
SOLUBILITY IN WATER: NOT SOLUBLE	SOLUBILITY IN FATS: MISCIBLE
VISCOSITY: 45,000-100,000 Cps (DEPENDING ON GRADE)	

SECTION IV – FIRE AND EXPLOSION HAZARD DATA

FLASH POINT: >100°C (212°F)	EXPLOSIVE LIMITS: N/A
FLAMMABILITY: WILL SUPPORT COMBUSTION	AUTO IGNITION TEMP: >380°C (716°F)
FIREFIGHTING MEASURES:	
SUITABLE EXTINGUISHING MEDIA: WATER, FOAM, DRY CHEMICAL, CARBON DIOXIDE, SAND	
UNSUITABLE EXTINGUISHING MEDIA: NONE	
EXPOSURE HAZARDS: OXIDES OF CARBON & NITROGEN	
PROTECTIVE EQUIPMENT FOR FIRE FIGHTERS: WEAR SELF-CONTAINED BREATHING APPARATUS	

SECTION V – REACTIVITY DATA

STABILITY AND REACTIVITY: PRODUCT IS STABLE AT NORMAL CONDITIONS
CONDITIONS TO AVOID: HEATING OVER 100°C (212°F) – EXPOSURE TO DIRECT SUNLIGHT
MATERIALS TO AVOID: STRONG OXIDIZING AND REDUCING AGENTS; METALS, RUST AND STRONG ACIDS
HAZARDOUS DECOMPOSITION PRODUCTS: BURNING PRODUCES CARBON AND NITROGEN OXIDES

SECTION VI – HEALTH HAZARD DATA

HAZARDS IDENTIFICATION: IRRITATING TO EYES, RESPIRATORY SYSTEM AND SKIN. M
ROUTES OF ENTRY: EYES, SKIN, INGESTION, INHALATION
EYE: IRRITANT
SKIN: IRRITANT WITH PROLONGED CONTACT
INHALATION: CAUSES IRRITATION TO THE EYES, NOSE, THROAT AND UPPER RESPIRATORY TRACT
INGESTION: CAUSES IRRITATION TO THE MOUTH, THROAT AND DIGESTIVE TRACT
SIGNS AND SYMPTOMS OF EXPOSURE: IRRITATION OF SENSITIVE EYES AND REDDENING OF SKIN, SHORTNESS OF BREATH OR DIZZINESS.
AGGRAVATION OF EXISTING CONDITIONS: PRE-EXISTING EYE OR SKIN OR RESPIRATORY DISORDERS MAY BE AGGRAVATED BY EXPOSURE.

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SECTION VI – HEALTH HAZARD DATA (CONT)

EMERGENCY AND FIRST AID PROCEDURES:

EYES: IMMEDIATELY FLUSH THE EYE WITH PLENTY OF WATER FOR AT LEAST 10 MINUTES HOLDING THE EYE OPEN. OBTAIN MEDICAL ATTENTION.

SKIN: IMMEDIATELY WASH WITH WATER AND SOAP. REMOVE CONTAMINATED CLOTHING AND WASH BEFORE RE-USE.

INGESTION: WASH OUT MOUTH WITH WATER AND GIVE COLD WATER OR MILK. DO NOT INDUCE VOMITING. OBTAIN MEDICAL ATTENTION.

INHALATION: EXPOSE TO FRESH AIR.

SECTION VII – TOXICOLOGICAL INFORMATION

ACUTE TOXICITY: LD50 ORAL > 5000 mg/kg RAT

SECTION VIII – PRECAUTIONS FOR SAFE HANDLING AND USE

ACCIDENTAL RELEASE MEASURES:

PERSONAL PRECAUTIONS: ENSURE ADEQUATE VENTILATION, USE PERSONAL PROTECTIVE CLOTHING.

ENVIRONMENTAL PRECAUTIONS: DO NOT DISCHARGE INTO DRAINS.

CLEAN UP METHODS: ABSORB SPILLS USING EARTH OR SAND AND COLLECT FOR DISPOSAL.

SECTION IX – CONTROL MEASURES

EXPOSURE CONTROLS/PERSONAL PROTECTION:

EYES: SAFETY GLASSES OR GOGGLES

SKIN: RUBBER BOOTS AND RUBBER APRON – HANDS – RUBBER GLOVES

EXPOSURE CONTROL LIMITS: NOT ASSIGNED

RESPIRATORY PROTECTION: FILTER APPARTUS FILTER A

AFTER USE – WASH WITH SOAP AND WATER

DISPOSAL METHODS: DISPOSE IN ACCORDANCE WITH ALL FEDERAL, STATE AND LOCAL REGULATIONS. RECOMMENDED METHOD IS BY INCINERATION.

SECTION X – DISCLAIMER

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