VALCO CINCINNATI CONSUMER PRODUCTS INC.

SAFETY DATA SHEET

MATERIAL NAME: SUPER HIGH VISCOSITY RETAINER

PART NUMBER(S): 710XX406, 710XX407

EMERGENCY TÈLEPHONE NO.: CALL INFOTRAC AT 1-800-535-5053

PRODUCT INFORMATION NO.: (513) 874-6550

DATE ISSUED: FEBRUARY 1, 2018

SECTION 1 – GENERAL INFORMATION

MANUFACTURER'S NAME: VALCO CINCINNATI

ADDRESS: 411 CIRCLE FREEWAY DRIVE, CINCINNATI, OHIO 45246

TRADE NAME & SYNONYMS: ANAEROBIC

SECTION 2 - HAZARD IDENTIFICATION

Toxicity: Liquid and Vapors are an eye and skin irritant.

Primary Routes of Entry: None known

Signs and Symptoms of Exposure: May cause dermatitis on prolonged contact in sensitive individuals. Existing Conditions Aggravated by Exposure: Acrylic acid: Upper respiratory and lung diseases, dermatitis

Hazard Classification Physical Classification: Symbol: None Signal Word: None

Health Classification: 2

Irritant: Causes mild skin irritation



SECTION 3 - COMPOSITION/INFORMATION ON INGREDIENTS

Ingredients	CAS No.	%
Hydroxy methacrylate	868-77-9	1-2
Polyglycol dimethacrylate	25852-47-5	50-70
Organic peroxide*	80-15-9	1-2
Epoxy resin	25068-38-6	30-50
Amorphous silica	112945-52-5	1-2

^{*} This component is listed as a SARA Section 313 Toxic Chemical.

Ingredients which have exposure limits

Exposure Limits (TWA) Ingredients	ACGIH (TLV)	OSHA (PEL)	OTHER
Amorphous silica,	10 mg/m3 TWA	6 mg/m3 TWA	3 mg/m3 TWA
Organic peroxide	None	None	resp. Dust 1ppm(6mg/m3)

SECTION 4 - FIRST AID MEASURES

Ingestion: Do not induce vomiting. Keep Individual calm. Obtain medical attention. Inhalation: Does not apply Skin Contact: Wash with soap and water.

Eye Contact: Flush at least 15 minutes with plenty of water. Obtain medical attention.

SECTION 5 - FIRE FIGHTING MEASURES

Flash Point: More than 200°F Extinguishing Agents: Carbon dioxide, foam, dry chemical Special Firefighting Procedures: Not available Hazardous Products formed by Fire or Thermal Decomp Irritating organic vapors Unusual Fire or Explosion Hazards: None VALCO CINCINNATI CONSUMER PRODUCTS INC.

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SECTION 6 - ACCIDENTAL RELEASE MEASURES

Eyes: Safety glasses or goggles. Skin: Neoprene, rubber, or butyl rubber gloves.

Ventilation: Does not apply Respiratory: Not available

Steps to be taken in case of spill or leak: Soak up with an inert absorbent. Store in closed container until

SECTION 7 - HANDLING AND STORAGE

Safe Storage: Store at or below 100°F

Handling: Avoid prolonged contact with eyes and skin.

SECTION 8 - PERSONAL PROTECTION

Eyes: Safety glasses or goggles.

Skin: Neoprene, rubber, or butyl rubber gloves. Ventilation: Does not apply

Respiratory: Not available

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Green Liquid

Odor: Sharp irritating
Boiling Point:More than 300°F pH:Does not apply

Solubility In Water: Slight

Specific Gravity: 1.1 at 25°C Vapor Pressure: Less than 0.5 mmbar at 20°C

Vapor Density: Not available Evaporation Rate: Not available

SECTION 10 - REACTIVITY

Stability:

Stable Hazardous Polymerization: Will not occur

Incompatibility: None

Conditions to Avoid: Not available Hazardous Decomposition

Products (non-thermal): None

SECTION 11 – TOXICOLOGICAL INFORMATION

Estimated oral LD50 more than 10,000 mg/kg.

Estimated dermal LD50 more than 1500 mg/kg.

Carcinogenicity: not available Reproductive toxicity: not available Germ Cell Mutagenicity: not available

SECTION 12 - ECOLOGICAL INFORMATION

No data available

SECTION 13 - DISPOSAL

Disposal method:

Waste Treatment methods: unavailable

Sewage Treatment methods: unavailable

Product/packaging disposal

This material must be disposed in compliance with local, state, and federal regulations. Waste Codes: unavailable

SECTION 14 - TRANSPORTATION

D.O.T. Information

Not considered hazardous for the purposes of transportation. IATA/ICAO: Not considered hazardous for the purposes of transportation. IMDG: Not considered hazardous for the purposes of transportation.

SECTION 15 - REGULATORY INFORMATION

None

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SECTION 16 - OTHER INFORMATION

Risk phrases:

R36/37/38 Irritating to eyes, respiratory system and skin.

R43 May cause sensitisation by skin contact.

Safety phrases:

S24 Avoid contact with skin,

S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. S28

After contact with skin, wash immediately with plenty of water and soap. S36/37/39 Wear suitable protective clothing, gloves and eye/face protection.

Dangerous Goods information:

Not classified as Dangerous Goods according to the criteria of the Australian Code for the Transport of Dangerous Goods by

Road and Rail (ADG Code).

HEALTH 2 HEALTH 2

FLAMMABILITY 1 REACTIVITY 1
FIRE HAZARD 1 REACTIVITY 1

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