VALCO CINCINNATI CONSUMER PRODUCTS INC.

SAFETY DATA SHEET

MATERIAL NAME: TREADLOCKER, MEDIUM BLUE

PART NUMBER(S): 710XX620, 710XX621, 710XX629, 710XX632 EMERGENCY TELEPHONE NO.: CALL INFOTRAC AT 1-800-535-5053

PRODUCT INFORMATION NO.: (513) 874-6550

DATE ISSUED: JUNE 2015

SECTION I - GENERAL INFORMATION

MANUFACTURER'S NAME: VALCO CINCINNATI

ADDRESS: 411 CIRCLE FREEWAY DRIVE, CINCINNATI, OHIO 45246

TRADE NAME & SYNONYMS: THREADLOCKER, MEDIUM BLUE (ANAEROBIC)

SECTION 2 - HAZARDS IDENTIFICATION

Toxicity: Mild irritant.

Primary Routes of Entry: Eyes, skin

Signs and Symptoms of Exposure: May cause dermatitis on prolonged contact in sensitive individuals. Existing Condition Aggravated by Exposure: None Known

Health Classification: 2

Irritant: Irritating to respiratory, skin irritation, risk of serious damage to eyes



Xi-irritant

Symbol: Signal Word: Warning Risk phrases:

R37/38 Irritating to respiratory system and skin. R41 Risk of

serious damage to eyes

R43 May cause sensitisation by skin contact.

S24/25 Avoid contact with skin and eyes.

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.

S37/39 Wear suitable gloves and eye/face protection.

S51 Use only in well-ventilated areas.

Additional labeling:

For consumer use only: S2 Keep out of the reach of children

\$46 If swallowed, seek medical advice immediately and show this container or label.

Contains:

Hydroxypropyl methacrylate,

Maleic acid

Other hazards

This product contains a solid compound, which in powder form is classified as very toxic by inhalation. The product is not labeled accordingly as such exposure can be excluded under normal and foreseeable conditions. In the case that the product is used divergently under formation of aerosols, measures have to be observed to exclude inhalational exposure.

SECTION 3 - COMPOSITION AND INFORMATION ON HARMFUL INGREDIENTS

Ingredients	CAS No.	%
Polyglycol dimethacrylate Bisphenol A fumarate resin Organic peroxide* Benzoic	25852-47-5 39382-25-7 80-15-9 81-07-02	65-80 15-25 1-2 1-2
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 OTHE

6 mg/m3 3mg/m Silica, amorphous 10mg/m3 (Inhal) 20 mppcf None

3 (Resp) Organic peroxide

1ppm(6mg/m3)Skin(WEEL)

SECTION 4 - FIRST AID MEASURES

Ingestion: Do not try to induce vomiting. Stay calm. Seek medical attention. Inhalation: Remove to fresh air, if symptoms persist, seek medical attention. Skin Contact: Flush with water.

Eye Contact: Flush with water for at least 15 minutes. Seek medical attention.

VALCO CINCINNATI CONSUMER PRODUCTS INC.

SAFETY DATA SHEET

MATERIAL NAME: TREADLOCKER, MEDIUM BLUE

PART NUMBER(S): 710XX620, 710XX621, 710XX629, 710XX632 **EMERGENCY TELEPHONE NO.:** CALL INFOTRAC AT 1-800-535-5053

PRODUCT INFORMATION NO.: (513) 874-6550

DATE ISSUED: JUNE 2015

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

SECTION 6 - ACCIDENTAL RELEASE MEASURES

Soak up with an inert absorbent. Store in a partly filled, closed container. Dispose in accordance with pertinent national legislation

SECTION 7 - HANDLING AND STORAGE

Store at or below 100°F to maximize shelf life. Avoid skin and eye contact. Avoid inhalation of vapors.

SECTION 8 – PERSONAL PROTECTION

Eye Protection: Safety goggles or glasses.
Respiratory Protection: Always use appropriate filter mask / respirator.
Skin Protection: Butyl or nitrile gloves are recommended.
Ventilation: Good air circulation and ventilation is adequate.

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

.

Appearance: Blue Liquid Odor: Mild Boilling 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 25°C Vapor Density: Not available Evaporation Rate: Not available Flash Point: >200 F

SECTION 10 - REACTIVITY AND STABILITY

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 10000 mg/kg. Estimated dermal LD50 more than 5000 mg/kg.

VALCO CINCINNATI CONSUMER PRODUCTS INC.

SAFETY DATA SHEET

MATERIAL NAME: TREADLOCKER, MEDIUM BLUE

PART NUMBER(S): 710XX620, 710XX621, 710XX629, 710XX632 EMERGENCY TELEPHONE NO.: CALL INFOTRAC AT 1-800-535-5053

PRODUCT INFORMATION NO.: (513) 874-6550

DATE ISSUED: JUNE 2015

SECTION 12 - ECOLOGICAL INFORMATION

Keep product from entering waterways

SECTION 13 - DISPOSAL

Disposal method:

This material must be disposed in compliance with local, state, and federal regulations.

SECTION 14 - TRANSPORTATION

DOT (Department of Transportation): Shipping Name: None Hazard Class: None IATA: None IMO: None Labels: None

SECTION 15 - REGULATORY INFORMATION

None

SECTION 16 – OTHER INFORMATION

HMIS HEALTH 1 FLAMMABILITY 1 REACTIVITY 1
NFPA HEALTH 1 FIRE HAZARD 1 REACTIVITY 1

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.