

#### 1. PRODUCT AND COMPANY INDENTIFICATION

Company Vinylex Waterstop and Accessories 3400 Treecourt Industrial Blvd St. Louis, MO 63122

636 225 9400

Product Name: BLUESTOP REF R93145C

Identification Number: 920.11

Product use/class: Butyl Rubber Tape

#### 2. COMPOSITION/INFORMATION ON INGREDIENTS

<u>Item</u>	CAS Number	Content(WT/WT%)	Chemical Name
01	1317-65-3	<43.0	CALCIUM CARBONATE
02	14807-96-6	<8.3	TALC
03	9004-34-6	<1.8	FIBER

# EXPOSURE LIMITS

	ACGIH		OSHA		COMPANY	
<u>Item</u>	TLV-TWA	TLV-STEL	PEL-TWA	PEL-CEILING	TLV-TWA	<b>SKIN</b>
01	N.E.	N.E.	N.E.	N.E.	N.E.	NO
02	2 mg/m3	N.E.	2mg/m3	N.E	N.E.	NO
03	5mg/m3	N.E.	N.E.	N.E	N.E.	NO

#### 3. HAZARDS IDENTIFICATION

# **Emergency Overview**

No Information

# **Potential Health Effects**

# **Effects of Overexposure:**

Eye Contact: No information Skin Contact: No information Inhalation: No information Ingestion: No information Chronic Hazards: No information



#### Primary Route(s) of entry:

Skin Contact, Inhalation, Ingestion, eye contact

#### 4. FIRST AID MEASURES

#### **General Advice:**

No Information

#### If Inhaled:

No information

#### If on skin:

Wash with soap and water. Get medical attention if irritation develops or persists.

#### If in eyes:

Immediately flush eyes with plenty of water. Get medical attention, if irritation persist.

#### If Ingestion:

Get medical attention immediately.

# 5. FIRE FIGHTING MEASURES

Flash Point: 550 F LOWER EXPLOSIVE LIMIT: N.A. UPPER EXPLOSIVE LIMIT: N.A.

# **Autoignition Temperature:**

# Suitable extinguishable media:

Alcohol Foam, CO2, Dry Chemical, Foam, Water Fog

# **Unusual Fire and Explosion Hazards:**

No information

# **Special Firefighting Procedures:**

As in any fire, wear self- contained breathing apparatus pressure- demand (MSHA/NIOSH approved ro equivalent) and full protective gear.

# 6. ACCIDENTAL RELEASE MEASURES

#### Cleanup:

No information

# 7. HANDLING AND STORAGE

# Handling

Wash thoroughly after handling.



#### **Storage**

No information.

# 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

# Advice on system design

No information

# **Personal Protective Equipment**

# **Respiratory protection:**

No information

# Skin protection:

No information

#### **Eye protection:**

Wear safety glasses with side shields (or goggles) and a face shield.

#### Other protective equipment:

No information

# General safety and hygiene measures:

Wash hands before eating.

# 9. PHYSICAL AND CHEMICAL PROPERTIES

Form: Solid Vapor Density: Is heavier than air

Odor: Odor Threshold: NA none

Black, tacky Evaporation Rate: Is slower than Ether Color:

Boiling Range: Specific Gravity: 1.4670 N.A. Solubility in H2O: None

Freeze Point: NA Vapor Pressure: NA Physical State: Solid

Coefficient of water/oil distribution: N.A.

pH @ 0.0 %:

Viscosity: NA

# 10. STABILITY AND REACTIVITY

# Conditions to avoid:

**High Temperatures** 

#### **Incompatibility:**

Oxygen supplying chemicals

# **Hazardous Decomposition Products:**

CO, CO2, isobutene

#### **Hazardous Polymerization:**

Will not occur under normal conditions.

VINYLEX Waterstop & Accessories

**Stability:** 

This product is stable under normal storage conditions.

#### 11. TOXICOLOGICAL INFORMATION

No product or component toxicological information is available.

#### 12. ECOLOGICAL INFORMATION

No information.

# 13. DISPOSAL CONSIDERATIONS

**Disposal Method:** Non – hazardous waste

#### 14. TRANSPORT INFORMATION

**DOT PROPER SHIPPING NAME:** Caulking Compound, NOIBN

**DOT TECHNICAL NAME:** 

DOT HAZARD CLASS: Non - Hazardous HAZARD SUBCLASS:

DOT UN/NA NUMBER: PACKING GROUP: RESP. GUIDE PAGE:

# 15. REGULATORY INFORMATION

#### **Federal Regulations**

**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 Super fund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372:

IMMEDIATE HEALTH HAZARD CHRONIC HEALTH 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:

**CHEMICAL NAME CAS NUMBER** WT/WT %

No SARA Section 313 components exist in this product.

# **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.

# **U.S. State Regulations:**

#### New Jersey Right-to-Know:

The following materials are non-hazardous, but are among the top five components in this Product.

CHEMICAL NAME	CAS NUMBER
CLAY	1302-78-9
POLYBUTENE	9003-29-6
BUTYL RUBBER	9010-85-9

# Pennsylvania Right-to-Know:

The following non-hazardous ingredients are present in the product at greater than 3%:

CHEMICAL NAME	CAS NUMBER		
CLAY	1302-78-9		
POLYBUTENE	9003-29-6		
BUTYL RUBBER	9010-85-9		

# **CALIFORNIA PROPOSITION 65:**

WARNING: The chemical(s) noted below and contained in this product, are known to the state of California to cause cancer, birth defects or other reproductive harm:

#### **CHEMICAL NAME CAS NUMBER**

No Proposition 65 chemicals exist in this product.

### INTERNATIONAL REGULATIONS:

**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.

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# Vinylex Waterstop and Accessories MATERIAL SAFETY DATA SHEET BLUESTOP WATERSTOP Last Update: 9/14/2009



**HMIS Ratings** 

Health: 0 Flammability: 0 Reactivity: 0

VOLATILE ORGANIC COMPOUNDS (VOCS): 0.00 lbs/gal, 0 grams/ltr

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

N.D.- Not Determined