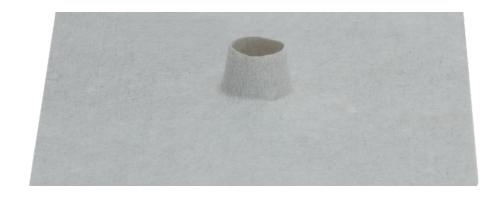
MATERIAL SAFETY DATA SHEET

(SEALING COLLAR FOR PIPES)



SECTION 1. MATERIAL IDENTIFICATION PRODUCT DESCRIPTION

Sealing Collar For Pipes

MATERIAL USED

TPE & POLYSTER

MANUFACTURER'S NAME

SAKSHI INNOVATIONS PRIVATE LIMITED Gurudwara Somasar Road, P.O. Sahnewal, Village TIBBA, Distt. LUDHIANA-141 120 (INDIA)

SECTION 2. COMPOSITION / INFORMATION ON INGREDIENTS

MATERIAL Wt. % CAS# THERMOPLASTIC ELASTOMER 99 ± 0.1% Mixture TITANIUM OXIDE (TIO2) 1 ± 0.1% 13463-67-7 CARBON BLACK 0.007 ± 0.001% 1333-86-4

> 2.) Spunlace non woven polyester fabric Note: TIO2 and Carbon Black are added to prepare grey colour.

in fire situations

1.) TPE Compound

HAZARDS IDENTIFICATION

This mixture has not been evaluated as a whole. This product is not expected to produce any unusual hazards during normal use. Toxic fumes may be released

Inhalation this product is unlikely. There are no known health effects due to

POTENTIAL HEALTH EFFECTS

SKIN

EYES

INHALATION

INGESTION

CONTAINMENT

SECTION 7.

EYE / FACE PROTECTION

SECTION 9.

FORM

COLOR

MELTING POINT

WATER SOLUBILITY

HAZARDOUS POLYMERIZATION

HAZARDOUS DECOMPOSITION

INCOMPATIBILITY

ACUTE EFFECT

SECTION 14.

STORE

CLEAN UP

INGESTION

INHALATION

ACUTE

SECTION 3.

Direct contact can cause Irritation of eyes. If burning, redness, itching or pain **EYES** persist consult physician. As with any foreign material, direct contact can cause

> mechanical irritation. Direct contact with skin may cause slight irritation or possible abrasion.

Ingestion of this product is unlikely. There are no known health effects due to

Rinse immediately with water for 15 minutes. If irritation persists seek medical

SECTION 4. FIRST AIDS MEASURES

advice.

SKIN Wash with mild soap and water. If irritation persists seek medical advice

Ingestion of this product is unlikely.

necessary, however if conditions persist, seek medical advice

Carbon dioxide or dry chemical extinguishers may be used for small fires.

No special precautions. Wear appropriate personal protective equipments.

Store in cool, dry, ventilated areas away from heat, sparks, flames and moisture.

No special precautions. Use normal clean-up procedure.

Safety glasses or goggles to avoid possible eye contact

Leave the area of exposure move to fresh air. Other measures are usually not

SECTION 5. FIRE FIGHTING MEASURES

SPECIAL FIRE FIGHTING PROCEDURES Wear positive pressure self contained breathing apparatus (SCBA) and protective

SUITABLE EXTINGUISHER MEDIA

fire clothing. If protective equipments are not available, fight fire from a protected location or safe distence

UNUSUAL FIRE / EXPLOSION HAZARDS Burning may release CO, Co2 & H2O vapors. U.S. DOT information

SECTION 6. ACCIDENTAL RELEASE MEASURES

HANDELING & STORAGE

DISPOSAL Follow all local, state, provincial and federal regulations.

HANDLING Wear appropriate protective equipments. Use good safety and industrial hygiene practices. Avoid abrasive contact with skin and eyes

SECTION 8. EXPOSURE CONTROLS/ PERSONAL PROTECTIONS

RESPIRATORY PROTECTION No personal respiratory protective equipment normally required.

GENERAL CONSIDERATION Handle in accordance with good safety practices. Use appropriate ventilation. **ENGINEERING MEASURES**

APPEARANCE Formed strip

PHYSICAL & CHEMICAL PROPERTIES

Solid

White/Grey

Not determined

Insoluble

None known

Co₂ and CO

None known

ODOR Odorless

DENSITY 0.7 - 0.9 gn/cm³

STABILITY : Stable

SECTION 10. REACTIVITY AND STABILITY

CONSITIONS TO AVOID Keep way from open flame to avoid the thermal decomposition do not over heat

SECTION 11. TOXICOLOGICAL INFORMATION

Direct contact may cause Eye or Skin irritation

environmental regulatory agencies for guidance on acceptable practices.

SECTION 12. **ECOLOGICAL INFORMATION ENVIRONMENTAL TOXICITY** This product has no known adverse effect on ecology.

ECOTOXICITY VALUE Not determined

DISPOSAL CONSIDERATIONS SECTION 13. WASTE DISPOSAL METHOD

: Dispose of material in accordance with Federal, state, and local regulations. Never Discharge directly into sewers or surface waters. Consult with

U.S. DOT INFORMATION Not regulated for transportation

REGULATORY INFORMATION SECTION 15.

TRANSPORTATION INFORMATION

The regulatory information provided is not intended to be comprehansive. Other local, state, federal, international or country specific regulations may

apply to this material SECTION 16. OTHER INFORMATION

This information relates to the specific material designated and may not be valid for such material used in combination

with any other materials or in any process. Information contained in this Material Data Sheet is to the best of our knowledge and believed to be reliable but no representation, guarantee or warranties of any kind are made as to its accuracy, suitability for a particular application etc. Sakshi makes no warranties, expressed or implied in respect of the adequacy of this document for any particular purpose