

Material Safety Data Sheet

SECTION I - IDENTIFICATION

Product Name : Polyethylene Tape

Usage: Pipe Corrosion Protection ,Insulation

Manufacturer : Jining Qiangke Pipe Anticorrosion Materials Co.,Ltd

Address: Jiexiang Industry Park,Jining,Shandong,China

Tel :+86 537 6400111 Fax :+86 537 6400222

Synonyms: 980, 955, 930, 934, 942, HT1600

Brand : Polyken

Cas No. : Not Applicable

Chemical Family: Polyethylene,Plastic,Rubber

Hazard class: Non-Hazardous

SECTION II – COMPOSITION/INFORMATION ON INGREDIENTS

Tape based on polyethylene and butyl rubber

SECTION III -HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

Product contains no hazardous ingredients.

SECTION IV - PHYSICAL/CHEMICAL INFORMATION

BOILING POINT: Not Applicable

VAPOR DENSITY (Air = 1): Not Applicable

PH: Not Applicable

VAPOR PRESSURE: None

SPECIFIC GRAVITY:1.1

WATER SOLUBILITY: Not soluble

FREEZING POINT: not applicable

EVAPORATION RATE: Not volatile

APPEARANCE AND ODOR :tape with tacky black adhesive and slight rubbery odor.

SECTION V - FIRE & EXPLOSION HAZARD DATA

FLASH POINT: Not known

AUTOIGNITION TEMPERATURE :Not known

EXTINGUISHING MEDIA: Foam, water or CO₂.

SPECIAL FIRE FIGHTING PROCEDURES: Class B fire fighting procedures.

UNUSUAL FIRE & EXPLOSION HAZARDS: None.

SECTION VI - REACTIVITY DATA

STABILITY: Stable.

INCOMPATIBILITY (Materials to avoid): None known.

HAZARDOUS DECOMPOSITION PRODUCTS: Smoke, fumes, carbon compounds and other decomposition products.

HAZARDOUS POLYMERIZATION: None.

SECTION VII - HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE: Not Applicable

COMPONENTS LISTED AS KNOWN OR POTENTIAL CARCINOGENS: None known.

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: None known.

ACUTE EFFECTS OF OVEREXPOSURE:

INHALATION :Not applicable.

SKIN CONTACT: Non-irritant.

EYE CONTACT :Treat as foreign object in eye.

INGESTION : Non-toxic

CHRONIC EFFECTS OF OVEREXPOSURE: None

EMERGNCY &FIRST AID PROCEDURES:

INHALATION :Not applicable.

SKIN CONTACT: No toxic effects likely in ordinary use.

EYE CONTACT :Treat as foreign object in eye.

INGESTION : Not likely in ordinary use

TOXICITY INFORMATION :Non-toxic

SECTION VIII - PRECAUTIONS FOR SAFE HANDLING AND USE

SMALL SPILLS: Collect manually and dispose as ordinary waste.

WASTE DISPOSAL: Non-hazardous waste.

PRECAUTIONS FOR HANDLING AND STORING: Storage above 120 °F may destroy product functionality but will not create hazardous condition.

SECTION IX - CONTROL MEASURES

VENTILATION REQUIREMENT: None needed.

RESPIRATORY PROTECTION: None needed.

PROTECTIVE GLOVES: None needed.

EYE PROTECTION: None needed.

OTHER PROTECTIVE EQUIPMENT: None needed.

SECTION X - SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: Special precautions not needed.

Made By:

Jining Qiangke Pipe Anticorrosion Materials CO.,Ltd

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