

MATERIAL SAFETY DATA SHEET

1. PRODUCT & COMPANY INFORMATION

Product Name : SHAIC AC-700 PE ANTI-CORROSION TAPE
Use : Pipe Corrosion Protection
Manufacturer / Supplier : SHAIC International Co.
No. 316-6, Bonsan, Jinyoung, Kimhae, Kyungnam, Korea
Telephone No. : +82 55 342 0401~2 / +82 55 343 4845~6

2. HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

Product has no hazardous ingredients.

3. PHYSICAL INFORMATION

Boiling Point :	N/A	Vapor density (Air =1) :	N/A
pH :	N/A	Vapor pressure :	None
Specific gravity:	1.3	Water Solubility :	Not soluble
Freezing Point :	N/A	Evaporation rate (BuAc=1) :	Not volatile
Viscosity :	N/A		

Appearance and odor : Tape with tacky black adhesive and slight rubbery odor.

4. FIRE & EXPLOSION HAZARD DATA

Flash point : N/A
Autoignition temperature : N/A
Extinguishing media : Foam, water or CO₂
Special fire fighting procedures : Class B fire fighting procedures.
Unusual fire and explosion hazards : None

5. REACTIVITY DATA

Stability : Stable
Incompatibility (Materials to avoid) : None known
Hazardous decomposition products : Smoke, fumes, carbon, compounds and other decomposition products.
Hazardous polymerization : None

6. HEALTH HAZARD DATA

Threshold limit value : N/A
Components listed as known or potential carcinogens : None known.
Medical conditions generally aggravated by exposure : None known.
ACUTE EFFECTS OF OVEREXPOSURE:

Inhalation : N/A
Skin contact : Non-irritant
Eye contact : Treat as foreign object in eye.
Ingestion : Non-toxic
Chronic effects of overexposure : None

EMERGENCY AND FIRST AID PROCEDURE:

Inhalation : N/A
Skin contact : No toxic effects likely in ordinary use.
Eye contact : Treat as foreign object in the eye.
Ingestion :
Toxicity information : Non-toxic

7. 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 50 °C may destroy product functionality but will not create hazardous condition.

8. CONTROL MEASURES

Ventilation requirement : None needed
Respiratory protection : None needed
Protective gloves : None needed
Eye protection : None needed
Other protective equipment : None needed

9. SPECIAL PRECAUTIONS

Precautions to be taken in handling and storing : Special precautions not needed.

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