
Safety Data Sheet

1. Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier:

Product name Arc Petro-Tape

Product Code: TART001-004

1.2. Relevant identified uses of the substance or mixture and uses advised against:

1.3. Details of the supplier of the safety data sheet:

FDM ARC MANUFACTURING LTD

IDA Business & Technology Park

Ballynattin

Arklow, Co. Wicklow

Ireland. Y14 A370

+353 (0)402 32370

sales@arcbuildingproducts.ie

1.4. Emergency telephone number:

+353 (0)402 32370 (office hours only)

2. Hazards identification

2.1. Classification of the substance or mixture:

2.2. Label elements: No significant hazard

Risk Phrases N/A

Safety Phrases N/A

2.3. Other hazards:

3. Composition/information on ingredients

These products are a proprietary blend of paraffinic wax, solvent refined oils, inert fillers impregnated on to a fabric tape.

4. First-aid measures

4.1. Description of first aid measures:

Eye: Rinse immediately with plenty of water for 15minutes holding the eyelids open

Skin: Wash off immediately with plenty of soap and water.

Inhalation : No significant hazard

Ingestion: Seek medical attention if irritation or symptoms persist

5. Fire-fighting measures

5.1. Extinguishing media: Carbon Dioxide (CO2). Dry chemical. Foam

5.2. Special hazards arising from the substance or mixture: Fire will produce dense black smoke. Fire may produce toxic gases. Do NOT use water

5.3. Advice for firefighters: Protective equipment. Self-contained breathing apparatus. In case of fire/and or explosion do not breathe fumes.

6. Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures: No precautions required to be mentioned.

6.2. Environmental precautions: No environmental requirements.

6.3. Methods and material for containment and cleaning up: No specific clean up requirements.

6.4. Reference to other sections:

7. Handling and storage

7.1. Precautions for safe handling :No Handling requirements

7.2. Conditions for safe storage: Keep only in the original container in a cool, well ventilated place. Avoid over stacking pallets.

8. Exposure controls/personal protection

8.1. Exposure controls:

Engineering measures: Appropriate engineering controls not normally required.

Respiratory equipment: Not normally required.

Hand protection: Wear suitable gloves. Use appropriate: Barrier Cream

Eye protection: Avoid contact with eyes. Wear suitable protective clothing and Eye/face protection.

9. Physical and chemical properties

9.1. Information on basic physical and chemical properties:

Appearance These products are normally supplied as rolled sheet material. This product is not miscible with water. .S.G = 1.0 to 1.5 g/ml: Flash point > 185C

Colour

Odour

Solubility

Relative density

9.2. Other information:

10. Stability and reactivity

10.1. Reactivity: Stable under normal conditions

10.2. Chemical stability: No significant Hazard

10.3. Possibility of hazardous reactions: No significant Hazard

According to EC-Regulation 1907/2006 (REACH), annex II, including changes implemented by EC-Regulation 2020/878

10.4. Conditions to avoid: No significant Hazard

10.5. Incompatible materials: No significant Hazard

10.6. Hazardous decomposition products: Carbon monoxide and Carbon Dioxide may be formed in fire conditions

11. Toxicological information

11.1. Information on toxicological effects:

Eye: Unlikely to cause more than transient stinging or redness

Skin: Unlikely to cause harm to the skin on brief or occasional contact, prolonged or repeated exposure may lead to dermatitis

Inhalation: At normal temperatures these products are unlikely to present an inhalation hazard due to their low volatility

Ingestion: Unlikely to cause harm if accidentally swallowed in small doses, larger quantities may cause nausea and diarrhoea.

12. Ecological information

12.1. Toxicity: These products may be harmful to aquatic organisms.

Bioaccumulation No evidence to suggest bioaccumulation

Mobility: low

Degradability: Partly biodegradable

13. Disposal considerations :

13.1. Waste treatment methods: Dispose of in compliance with all local regulations

14. Transport information

14.1. UN number: N/A

14.2. UN proper shipping name: N/A

14.3. Transport hazard class: N/A

14.4. Packing group: N/A

15. Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture:

Chemicals (Hazard Information and Packaging for Supply) Regulations 2009 (CHIP 4)

Regulation (EC) No 1272/2008 (CLP Regulation)

REACH Regulations 2006

16. Other information

General information:

This product should be used as directed.

According to EC-Regulation 1907/2006 (REACH), annex II, including changes implemented by EC-Regulation 2020/878

Information Sources:

This safety data sheet was compiled using current information supplied by the manufacturer.
