

Product Safety Data Sheet

1. Identification of the Substance/Formulation and Company

Product Name : **Tico HT**

Supplier : **Tiflex Limited**
Treiburgie Water
Dobwalls, Liskeard
Cornwall, PL14 4NB
Tel: +44(0)1579 320808
Fax: +44(0)1579 320802

2. Composition / Information on Ingredients

Tico HT is a vulcanised material based on synthetic polymers with mineral fillers and cork granules.

3. Hazards Identification

The product does not present any health hazards in normal use.
If product is machine cut some heat may be generated and if temperature exceeds 180°C some fume may be expected - adequate ventilation should be provided. Above 180°C the product will show some decomposition - see section 10.

4. First Aid Measures

Eye contact : Flush with clean water. Seek medical attention if necessary.

Skin contact : After handling the product wash with soap and water, particularly before eating or drinking.

Inhalation : Not a hazard in normal conditions of use. If affected by machining dust or fumes, remove to fresh air. Seek medical attention if necessary.

Ingestion : Unlikely to occur.

5. Fire-Fighting Measures

Use water, foam, CO₂ or dry powder.
Wear self contained breathing apparatus as some toxic fume will be produced in a fire.

6. Accidental Release Measures

All scrap material can be collected and disposed of as factory waste.
No special procedures are necessary.

7. Handling and Storage

Store in a cool, dry place, away from direct sunlight.
Handle with reasonable care to avoid physical damage to the material.

8. Exposure Controls / Personal Protection

No protective equipment is needed during normal handling and use and the product does not present a health hazard if reasonable standards of industrial hygiene are observed. If handling the material for long periods, suitable protective gloves are advisable.
If machining produces dust or fume, suitable respiratory protection should be used.

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9. Physical and Chemical Properties

Appearance : Green coloured sheets or moulded strips containing cork granules.

Solubility in water : Insoluble

10. Stability and Reactivity

Thermal decomposition :

Stable under normal conditions of storage, handling and use, but will be liable to decomposition if involved in a fire or if heated above 180°C

Hazardous decomposition products :

Decomposition will produce fumes, including CO, CO₂ and acetic acid.

Materials to avoid :

No specific recommendations.

11. Toxicological Information

No data available.

12. Ecological Information

No data available.

13. Disposal Considerations

The product is not classified as a special waste.
It can be disposed of as ordinary factory waste, by landfill or controlled incineration.
National and local disposal regulations must be complied with.

14. Transport Information

Not regulated for transport purposes.

15. Regulatory Information

Hazard symbols : None

Risk phrases : None

16. Other Information

The purpose of this information is to describe the product only in terms of health and safety requirements. We believe the information is correct and it is given in good faith, but without warranty. Customers should satisfy themselves as to the suitability and completeness of the information for their own particular use of the product.