

TELBEX - MATERIAL SAFETY DATASHEET

In accordance with 91/155 EC

1. Identification

Substance or preparation trade name: Telbex Plate Pressed Rigid PVC Sheet

Unique reference numbers(s):

Company/undertaking name & address: Telegan Pressed Products Ltd,

Unit 3, Old Mercedes Building,

Stour Road, Harwich.

Essex CO12 3HF,

England.

Emergency telephone number: +44 (0)1255 554141

2. Composition

Substance: Polyvinyl chloride ~ 75-95% CAS: 9002-86-2

Stabiliser - Octyl Tin ~ 1-3% CAS: 26401-86-5 MBS Impact Modifier ~ 0-20% CAS: Unknown

Miscellaneos Additives ~ 5.0%

3. Hazards Identification (Directive 67/548/EEC)

Human health hazard: None Environmental hazard: None

4. First aid measures

Skin contact:

Eye contact:

Ingestion:

Inhalation:

Possibility of sharp edges.

No special measures

No special measures

No special measures

5. Fire fighting measures

Suitable extinguishing media: Water, Foam, Dry powder, Carbon dioxide.

Special hazards in fire: Hydrogen chloride gas, carbon monoxide and carbon

dioxide will be formed during combustion.

Required special protective equipment

for fire-fighters: Self contained breathing apparatus necessary.

Telbex MSDS Issue 1 Page 1 of 3

6. Accidental release measures

Personal precautions:

Environmental precautions:

Methods for cleaning:

No special measures.

No special measures.

No special measures.

7. Handling and storage

Handling: Build up of static electricity in PVC sheet may cause

problems if the charge earths itself through sparking. In areas of potential fire hazard, steps should be taken to

safely eliminate the static charge.

Storage: All grades should be stored in dry conditions within the

temperature range 0-30°C and out of direct sunlight.

8. Exposure Controls

Control Parameters: Not applicable.

Personal protection equipment: No special measures required

9. Physical and chemical properties

Appearance: Sheet material (Homogenoeous solid plastic).

Odour: Slight Specific Gravity: 1.2 to 1.5

Decomposition Temperature: Approximately 160°C

Flashpoint: > 150°C

Solubility: Insoluble in water.

10. Stability and reactivity

Conditions to avoid: Sustained temperatures in excess of 150°C.

Hazardous decomposition products: Hydrogen chloride, carbon monoxide, carbon dioxide,

and other partially oxidized byproducts.

11. Toxicological information

Acute toxicity: While some of the constituent raw materials of PVC do

represent a toxic hazard on their own, a fully

homogenized PVC product does not. Care should be taken to ensure material is not used in food contact or

childrens play equipment.

Residual Monomer: Vinyl chloride monomer is not released following the

heating of flexible PVC.

Telbex MSDS Issue 1 Page 2 of 3

12. Ecological information

Environmental effects: Non-biodegradable and insoluble in water.

13 Disposal Considerations

Disposal of Product: Through the normal trade recycling outlets, landfill, or by

incineration. Incineration can be used if the incinerator is

designed to handle corrosive flue gases.

14. Transport information

Transport regulation: No special precautions necessary.

UN Number: None ADR: None

15. Regulatory information

Classification Symbol: None Risk phrases: None Safety Phrases: None

16. Other Information

Telbex rigid PVC sheet is not classified as dangerous to man or the environment. Information given in this document is based on our current knowledge and should only be used for health and safety purposes. The information should not be regarded as a technical specification or a guarantee for any specific property of the product.

Telbex MSDS Issue 1 Page 3 of 3