

A . ALGEO LTD

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MATERIAL SAFETY DATA SHEET

Date of Issue: 17th.June 1998 Data Sheet Ref:

1. Product Identification

P.P.T. CUSHION INSOLE MATERIAL

Chemical Family: Urethane

(sometimes available with a covering material)

2. Hazardous Ingredients

There are no hazardous ingredients as defined in OSHA 1910.1200

This product should NOT be considered hazardous. It is inert and non-toxic in <u>normal</u> handling conditions. P.P.T.(which stands for <u>Personal Protection Technology</u>) is a polyurethane and contains no toxic chemicals subject to the reporting requirements of Section 313 of the Emergency Planning and Community Right-to-know Act of 1996 and of 40 CPR 372.

3. Physical Data

Physical State
Boiling Point
Vapour Pressure @ 20 Deg.C
Vapour Density
Percentage Volatiles
Appearance
Solubility in Water
Specific Gravity
Evaporation Rate
pH

Solid

Not applicable

N/A N/A

Less than 0.5%

Blue (Cover as designated)

Negligible

0.2 - 0.53 grammes / c.c.

N/A N/A None

4. Fire and Explosion Hazard Data

Odour

Auto Ignition Temperature Extinguishing Media Special Fire Fighting Procedures

Unusual Fire & Explosion Hazards

Hazardous products of Combustion

Not Applicable.

Water, Carbon Dioxide, Dry Foam Standard Procedure for Class A Fires, (Use self-contained breathing apparatus) Polyurethane materials may generate dense smoke in a fire, beware of smouldering re-ignition Carbon Monoxide, Carbon Dioxide, Oxides of Nitrogen, Hydro-Cyanic Acid, and traces of incompletely burned carbon compounds

5. Health Hazard Data

Effects of over exposure

None are expected with normal handling. Cutting and grinding may produce

nuisance dust.

Threshold Limit Value

Emergency & First Aid Procedures

Inhalation: Eye Contact: Skin Contact: Ingestion: Not established

Seek Medical Attention if necessary

Remove to fresh air. Flush with Water

Wash with Soap & Water Not applicable

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6. REACTIVITY DATA

Stability Conditions to Avoid

None

Incompatibility (Materials to Avoid)

Avoid contact with concentrated acids.

Hazardous Polymerisation

Will not occur.

7. SPILL OR LEAK PROCEDURES

STEPS to be taken if material is released or spilled:

If material is NOT contaminated, it can be

wiped and used.

WASTE DISPOSAL METHOD:

Disposal must be done in accordance with relevant regulation. Sanitary landfill is

recommended.

8. SPECIAL PROTECTION INFORMATION

Appropriate Hygienic Practices

Avoid breathing fibres or dust.
Wash thoroughly after handling and before eating, drinking or smoking.
Remove contaminated clothing and

clean before reuse.

Personal Protective Equipment

When processing (e.g. Cutting, grinding), wear appropriate dust mask,impervious gloves, Safety Glasses and appropriate

protective clothing.

Engineering Controls

Adequate ventilation should be provided during processing.

9. LABELLING (CPL REGULATIONS 1984)

Not Classified

10. STORAGE

Store in a dry place at a temperature between 5 Deg.C.and 27 Deg.C. Store away from Heat and Foodstuffs.

The information contained herein is furnished without warranty of any kind. Product users should make independent judgements of suitability of this information to ensure proper use and protect the Health & Safety of employees.

Before using any product, the label should be carefully read and current literature and information relating to the product consulted.