

Safety Data Sheet

Product: Vulcan Ejection Rubber

Date of issue: 20/01/2021

Supplier: Partwell Cutting Technology Specialists Bridge Works, Stanley Street, Blackburn, Lancs. BB1 3BW Tel: 01254 671875 Fax: 01254 674823

Compound: Polyurethane

Possible Dangers: Not dangerous Material.

First aid measures: None

Firefighting measures: While burning carbon monoxide, nitrous oxides and traces of cyanic hydrogen might arise. A respirator with independent air supply is required.

Accidental release measures: None

Handling and Storage: Dry storage. Avoid temperature under -20°C (-4°F) and more than 50°C (122°F)

Exposure controls/Personal protection: None

Physical and Chemical Properties

Form: Solid with air bubbles

Colour: Yellow/Brown

Odour: None

Density: $350 - 600 \text{ kg/m}^3$

Softening: 180°C (356°F)

Solubility in water: Product insoluble

Stability & Reactivity

Thermal Disposition: 250°C (482°F)

Dangerous Decomposition Products : None with appropriate storage and handling

Dangerous Reactions: None



Toxicity: Vulcan is suitable as per FDA and BG regulations for contact with food.

Ecological Information: Not mixable with water. The material composes itself in wet ground for a long time and becomes harmless

Waste Disposal

LAGA Waste Key: 57110

Designation: Polyurethane

Suitable for thermal use

Transport Information: No special Regulations

Regulatory Information: None

Other Information: The information provided in this document reflects the latest data available to us but does not constitute a warranty of any qualities or acceptance of



liability for loss, damage or injury resulting from the use of this product (except as required by law.)

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