

Butyl Tube Reclaim

1. Identification of the substance/preparation and manufacturer

Product Trade-name:
BUTYL Reclaim (FRB)
Manufacturer:
FISHFA Rubbers Ltd.
Plot No. G-1359/60, G.I.D.C. Lodhika (Metoda),
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2. Composition/ Information on ingredients

Inner tube reclaim of butyl polymer content: about 50-60 %
Polymer content: about 50-60 %
Rest: Carbon Black, RPO, filler

3. Hazards identification

General description:
The product is not hazardous to health or the environment according to EEC criteria

4. First aid measures

Not consider to be a serious health hazard

5. Fire fighting measures

Extinguishing media
All of the usual extinguishing media are allowed
Unusual fire/ explosion hazards
May emit toxic fumes in fire; carbon dioxide, carbon monoxide, sulfur dioxide.
Special protective equipment.
Wear full protective equipments with self-contained breathing apparatus.

6. Accidental release measures

Accidental release not expected

7. Handling & Storage

Handling: No special precautions necessary
Storage: Storage should be in dry, cool and away from sources of ignition.
The storage accommodation should be cool, below 60o C

8. Exposure controls/ personal protection

Ventilation: Ventilation or exhaust systems may be required to minimizing exposures. Respiratory Protection: It may be necessary to minimize exposures to vapors or gases.
Eye Protection: No special measures required.
Hand Protection: Use gloves and avoid contact with skin

Other Protection: It suggested that a source of clean water to be available in work are for flushing eyes and skin. Before eating and at the end of work wash hands with soap and water.

9. Physical and chemical properties

Form: Tacky and soft

Color: Black

Odor: Reclaimed rubber

Melting point: NA

Boiling point: NA

Flash point: NA

Auto-ignition temperature: UK

Explosion limits: UK

s.g. 20o C Kg/m³: insoluble in water

pH- value: NA

Solubility insoluble in water: partially soluble in acetone

10. Stability/reactivity

Decompose above 200o C store at temperature below 60o C thermal decomposition in the presence of air may yield carbon monoxide and or carbon dioxide.

11. Toxicological information

No data available on this product. However, evidence after many use suggest that it does not required classification under EC law.

12. Ecological information

Ecotoxicity: No hazardous: solid material insoluble in water

Biological degradation: degradation resistant

13. Disposal consideration

Product Incineration or landfill: always consult the Relevant local authority before disposal Package After cleaning prepare for reuse.

14. Transport Information

Not classified as hazardous according to ADR,RID/IMDG/IMDG/ICAO/ADN.

15. Transport Information

EC Label

Not classified

16. Other Information

Suitable precautionary measures must be taken to ensure that the applicable exposure limits are not in the working area impairment of health is avoided.

Required industrial safety measures, including effective ventilation and exhaust ventilation in the working area, must comply with existing legislation.