



# MATERIAL SAFETY DATA SHEET (MSDS)

## BUTYL RECLAIM RUBBER

### Identification of the Substance / Preparation and Manufacturer

<b>Product Trade Name</b>	Butyl Reclaim Rubber
<b>Manufacturer</b>	<b>SAMSARA RUBBER RECLAIMERS LLP</b> Plot No. A-62, Taloja Industrial Area of MIDC, Taloja City, Taloja Panchnad, CT-410208, Taluka Panvel, Distt. Raigad, Navi Mumbai (Maharashtra)
<b>Telephone No.</b>	+91 9910077631
<b>Email</b>	<a href="mailto:info@samsararubber.in">info@samsararubber.in</a>

### Composition/ Information on Ingredients

<b>Inner tube reclaim of butyl polymer content</b>	about 50-60 %
<b>Polymer content</b>	about 50-60 %
<b>Rest</b>	Carbon Black, RPO, filler

### First Aid Measures

Not consider to be a serious health hazard



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## Hazards Identification

General Description	The product is not hazardous to health or the environment according to EEC criteria
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## Accidental Release Measures

Accidental release not expected
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## Exposure Controls / Personal Protection

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



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## Firefighting Measures

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

## Physical and Chemical Properties

<b>Form</b>	Tacky and soft
<b>Color</b>	Black
<b>Odor</b>	Reclaimed rubber
<b>Melting point</b>	N/A
<b>Boiling point</b>	N/A
<b>Auto-ignition temperature</b>	UK
<b>Explosion limits</b>	UK
<b>Flash point</b>	N/A
<b>pH- value</b>	N/A
<b>Solubility insoluble in water</b>	partially soluble in acetone



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## Handling & Storage

<b>Handling</b>	No special precautions necessary
<b>Storage</b>	Storage should be in dry, cool and away from sources of ignition. The storage accommodation should be cool, below 60 °C

## Stability / Reactivity

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

## Toxicological Information

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

## Ecological Information

### Ecotoxicity:

No hazardous: Solid material insoluble in water  
Biological degradation: Degradation resistant

## Transport Information

Not classified as hazardous according to ADR/RID/IMDG/ICAO/ADN  
EC Label / Not classified



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## Disposal Consideration

<b>Product</b>	Incineration or landfill: Always consult the relevant local authority before disposal
<b>Package</b>	After cleaning prepare for reuse

## Other Information

Suitable precautionary measures must be taken to ensure that the applicable exposure limits are not in the working area impairment of healed is avoided. Required industrial safety measures, including effective ventilation and exhaust ventilation in the working area, must comply with existing legislation.

## Note

The data given here is true and correct to the best of our knowledge and excellence. The purpose of this safety data sheet is to describe the products in terms of their safety requirement. The above details do not imply any guarantee concerning composition, properties or performance.

UK - Unknown  
N/A - Not Applicable

