

## Whole Tyre Reclaim Rubber - Material Safety Data Sheet (MSDS)



### 1. Identification of the substance/preparation and manufacturer

Product trade name	Whole Tyre Reclaim Rubber
Manufacturer	<b>SAPPHIRE RECLAIM RUBBER PVT. LTD.</b> Plot No. 1/43 & 1/44, Bhoomi Industrial Area, N.H. 27, Veraval (Shapar) Rajkot - 360 024, Gujarat, INDIA
Telephone No.	+91 2827 252 989
Email	info@saphirerubbers.com

### 2. Composition/ Information on ingredients

Polymer content	about 48-58 %
Rest	Carbon Black, Softener, filler

### 3. Hazards identification

General description	The product is not hazardous to health or the environment according to EEC criteria.
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### 4. First aid measures

Not consider to be a serious health hazard	
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### 5. Firefighting 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 equipment's 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 50 °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.

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### 9. Physical and chemical properties

Form	Tacky and soft	Auto-ignition temperature:	UK
Color	Black	Explosion limits	UK
Odor	Reclaimed rubber	Flash point	NA
Melting point	NA	pH- value	NA
Boiling point	NA	Solubility insoluble in water	partially soluble in acetone

### 10. Stability/reactivity

No data available on this product.

### 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

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

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

### 15. Transport Information

EC Label  
Not classified

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### 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.

### 17. 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

NA- Not Applicable

## Contact Us

### Sapphire Reclaim Rubber Pvt. Ltd.

Plot No. 1/43 & 1/44, Bhoomi Industrial Area,  
N.H. 27, Veraval (Shapar) Rajkot - 360 024,  
Gujarat, INDIA

**Cell:** +91 98247 78307

**Cell:** +91 80000 00404

**Phone:** +91 2827 252989

[info@sapphirerubbers.com](mailto:info@sapphirerubbers.com)

[www.sapphirerubbers.com](http://www.sapphirerubbers.com)

