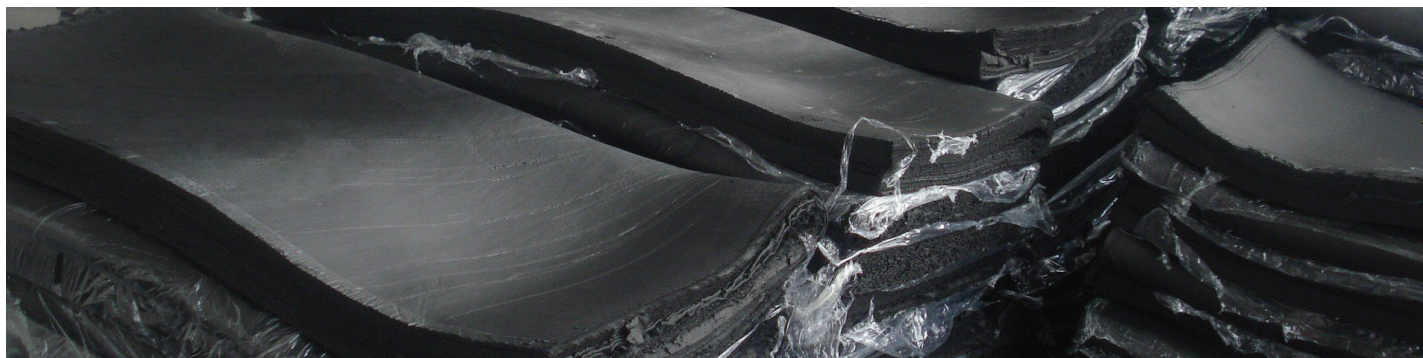


EPDM Reclaim Rubber - Material Safety Data Sheet (MSDS)



1. Identification of the substance/preparation and manufacturer

| | |
|--------------------|---|
| Product trade name | EPDM Reclaim Rubber (Ethylene-Propylene-Diene-Monomer) |
| Manufacturer | SAPPHIRE RECLAIM RUBBER PVT. LTD. 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@sapphirerubbers.com |

2. Composition/ Information on ingredients

| | |
|---|----------------------------------|
| Chemical Nature (preparation) Description: | Ethylene-Propylene-Diene Monomer |
|---|----------------------------------|

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 |
|--|

EPDM Reclaim Rubber - Material Safety Data Sheet (MSDS)

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. |

EPDM Reclaim Rubber - Material Safety Data Sheet (MSDS)

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 |

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

| | | | |
|----------------|---|----------------|-----------------------------------|
| 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

EPDM Reclaim Rubber - Material Safety Data Sheet (MSDS)

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

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