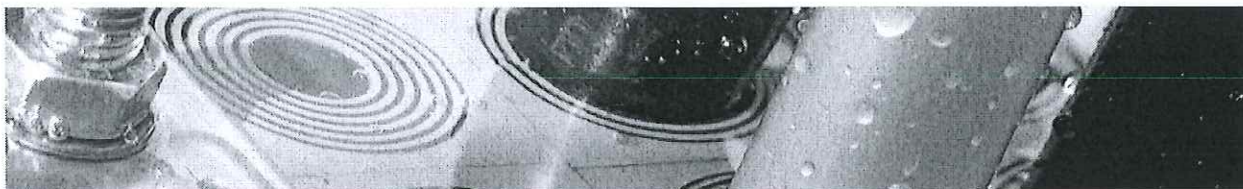


Safety Data Sheet - Roxylon

Fiche de données de sécurité - Roxylon
Säkerhetsdatablad - Roxylon



Updated: 2015-02-25

Replaces: 1000217-6

Internal doc no-rev: 1000217-7

1. Identification of substance

Commercial name:	Roxylon
Use area:	Rubber for Roxtec sealing systems
Manufacturer/supplier:	Roxtec International AB
Address	Box 540, 371 23 Karlskrona, Sweden
E-mail:	info@roxtec.com
Web:	www.roxtec.com
Phone:	+ 46 455 36 67 00
Fax:	+ 46 455 820 12
Emergency phone:	+ 46 455 36 67 00, Monday-Friday from 8 am to 5 pm CET.

2. Composition/Data on components

Halogen free, vulcanizable rubber mixture based on ethylene propylene diene M-class rubber (EPDM).

3. Hazards identification

The material is not classified as unhealthy in normal conditions.
Repeated prolonged exposure may cause mild skin irritation for some individuals.

4. First aid measures

Contact with eyes:	Flush with plenty of water, consult physician.
Contact with skin:	If skin irritation appears, wash with soap and water.
Ingestion:	As with swallowing any foreign substance, consult physician.
Inhalation:	In case of inhalation of flue gases from overheating or combustion, attend to fresh air. Obtain medical attention if irritation persists.

5. Fire fighting measures

Extinguishing media:	Dry powder, carbon dioxide, foam or water.
Specific hazards:	Carbon monoxide, carbon dioxide, carbon disulphide and various hydrocarbons.

Use of breathing apparatus is recommended.

6. Accidental release measures

Environmental and personal precautions: --

Sanitation: --

7. Handling and storage

Handling: Handle as normal rubber products.
Storage: In original packaging at room temperature.

8. Exposure controls and personal protection

Respiratory equipment: Not required at normal use.
Protection of hands: Not required at normal use.
Protection of eyes: Not required at normal use.
Respiratory protection: Only when grinding or at temperatures above 100° C.

9. Physical and chemical properties

Shape: Solid
Colour: Blue/black
Odour: Rubber
pH: N/A
Temperature of decomposition: >+300° (Note! This is not the maximum temperature for intended use.)
Auto-ignition temperature: N/A
Flash point: N/A
Explosiveness: N/A
Specific gravity: 1 200-1 500 kg/m³
Solubility: Insoluble in water

10. Stability and reactivity

Conditions to avoid: Heat above +300°C (Note! This is not the maximum temperature for intended use.)

Material and chemical products to avoid: Mineral oil and products made thereof.

Hazardous decomposition products: Carbon monoxide, sulphur dioxide, nitrous fumes and hydrocarbons.

11. Toxicological information

Repeated prolonged exposure may cause mild skin irritation for some individuals.

12. Ecological information

General information: Products made from this material are very resistant to biodegradability, and not known to give eco-toxicity.