Material Safety Data Sheet - EPDM

1. Identification of substance:

Product details:

Trade name: EPDM

2. Composition/Data on components:

Chemical characterization: compound (basic material: ethylene-propylen-diene-polymer)

3. Hazards identification

Information pertaining to particular dangers for man and environment:

skin irritations possible (sensible people)

4. First aid measures

General information: no special measures required

After inhalation: after inhalation of fumes, decomposition products or volatiles (during processing) supply

fresh air

After skin contact: wash with many water and soap

After eye contact: rinse opened eye for several minutes under running water

After swallowing: in case of persistent symptoms consult doctor

5. Fire fighting measures

Suitable extinguishing agents: carbon dioxide (CO2), extinguishing powder or water spray, larger fires with

water spray or alcohol-resistant foam

For safety reasons unsuitable extinguishing agents: water with a full water jet

Special hazards: irritating gases

Combustion products: carbon dioxide, carbon monoxide, nitrogen oxides and other toxic fumes

Additional information: normal arrangements for chemicals fires

6. Accidental release measures
Person-related safety precautions: ventilation

Measures for environmental protection: no special measures required

Measures for cleaning/collecting: collect mechanical, recycling better than deposition

7. Handling and storage

Handling:

Information for safe handling: no special measures required

Information about protection against explosions and fires: protect against heat and ignition sources

Storage:

Requirements to be met by storerooms and containers: store cool and dry

Information about storage in one common storage facility: not together with foods

Storage class: 11 (VCI-concept)