



Safety Data Sheet according to EC Directive 91/155/EEC

Product Name: exim**Granulate** Rubber Granulate  
Date of Issue: 31 March 2008  
Prepared by: WIL AG

## 1. IDENTIFICATION OF THE SUBSTANCE AND COMPANY

**Product Name:** exim**Granulate** Rubber Granulate

**Company:** WIL AG  
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## 2. COMPOSITION / INFORMATION ON INGREDIENTS

Natural rubber	app. 30 %
SBR (styrene-butadiene rubber)	app. 40 %
BR (butadiene rubber)	app. 20 %
IIR/XIIR (butyl- and halogenated butyl rubber)	app. 10 %

## 3. HAZARD IDENTIFICATION

General description; not classified under EEC rules

## 4. FIRST AID MEASURES

Not considered to be a serious health hazard

## 5. FIRE FIGHTING MEASURES

Extinguishing Media: water, protein foam, CO<sub>2</sub>, dry chemical  
Unusual Fire/Explosion Hazards: possible toxic fumes emission (carbon dioxide, carbon monoxide, sulfur dioxide) in the smoke once the material is heated  
Special Protective Equipment: wear full protective equipment with respiratory mask

## 6. ACCIDENTAL RELEASE MEASURES

Accidental release is not expected.

## 7. HANDLING AND STORAGE

Handling: when material comes out of the sealing it may have a specific odor (this is NOT hazardous!). It will disappear if the room or area is well ventilated.

Storage: storage should be according to ISO 2230. The storage accommodation should have room temperature, below 25 degrees Celsius, dry and moderately ventilated.

## 8. EXPOSURE CONTROL / PERSONAL PROTECTION

Provide measures against static electricity charge.



## 9. PHYSICAL AND CHEMICAL PROPERTIES

Form:	granulates
Color:	black
Odor:	bland
Melting Point:	not definable
Boiling Point:	not definable
Density:	350-700 kg/m <sup>3</sup>
Vapor pressure:	N/A
Viscosity:	N/A
Solubility:	not soluble in water, soluble in chlorinated hydrocarbon
pH:	N/A
Flash point:	> 350 °C
Ignition Temperature:	> 350 °C
Explosion Limits:	N/A
Thermal Decomposition:	> 180 °C
Hazardous Decomposition: Products:	SOX, NOX, organic hydrocarbon, on decomposition temperatures under 800 °C and under shortage of oxygen – intensive soot formation

## 10. STABILITY / REACTIVITY

No special data on this product

## 11. TOXOLOGICAL INFORMATION

No effects known

## 12. ECOLOGICAL INFORMATION

Ecotoxicity: not hazardous; solid material insoluble in water  
Biological Degradation: degradation resistant

## 13. DISPOSAL CONSIDERATIONS

Product: incineration or land filling; always consult the relevant local authority before disposal  
Package: after cleaning prepare for reuse.

## 14. TRANSPORT INFORMATION

Not classified as hazardous

## 15. REGULATORY INFORMATION

EG Regulation 93/112/EG

## 16. OTHER INFORMATION

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