

Product: **Rephalt**
Article number: **2673/5504/5508/5511**

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Reviewed on: 27.11.02

1 Chemical product and company identification

Trade name: **Rephalt**
Article number: **2673/5504/5508/5511**

Manufacturer/ Supplier:
Firma
VIALIT ASPHALT GesmbH & Co KG
Reiterstraße 78
A - 5280 Braunau/ Inn
Europe

Tel.: 07722/ 62977 - 0
Fax: 07722/ 65758

Product information: lab, tel.: +43 - 7722/ 62977 - 44
Emergency information: poisoning information office, tel.: +43 - 1/ 4064343

2 Composition/ Information on components

Chemical characterisation

Description: Reactive hardening cold mix asphalt
Hazardous components: The product does not contain any relevant quantities of hazardous materials.

3 Hazard identification

Information pertaining to particular danger for man:
The product is classified as not hazardous for man.
Information pertaining to particular danger for environment:
The product is classified as not hazardous for the environment.

4 First aid measures

After inhalation:
Not relevant
After skin contact:
Clean with water and soap.
After eye contact:
Rinse opened eye for several minutes under running water; consult a doctor.
After eye contact:
If complaints persist get medical attention.
Instructions for the doctor:
Not relevant

5 Fire - fighting measures

Suitable extinguishing agent:

Foam, powder, water spray

Unsuitable extinguishing agent:

Water

Specific fire - fighting methods:

No specific methods required

Specific protective devices:

Self-contained breathing apparatus

Specific hazards:

No specific hazards known

6 Accidental release measures

Personal precautionary measures:

No special measures required

Environmental precautionary measures:

Observe usual precautions.

Methods for cleaning up:

Collect mechanically.

7 Handling and storage

Handling

Information for safe handling:

Observe the usual precautionary measures

Information about protection against explosions and fires:

Keep from ignition sources – do not smoke.

Storage

Requirements on storerooms and containers:

Keep material well closed, material hardens with air.

Information about storage in one common storage facility:

Not relevant

Further information about storage conditions:

No special requirement.

Storage class according to VCI:

Not relevant

8 Exposure controls and personal protection

Engineering measures:

No special requirement.

Components with critical values that require inspection at the place of work:

The product does not contain any relevant quantities of material with critical values, which have to be monitored at the place of work.

MAK - limit - list:

Not applicable

General protective and hygienic measures:

Do not eat, drink and smoke at work

Respiratory protection: Not required

Hand protection: Protective gloves

Eye protection: Not required

Body protection: Suitable work clothing

9 Physical and chemical properties

Physical aspect:

Form: mineral – binder - mix

Colour: black

Odour: characteristic

Relevant data for safety:

Melting point [°C]:	not relevant
Boiling point [°C]:	not relevant
Flash point [°C]:	not relevant
Ignition temperature [°C]:	not relevant
Inflammability [°C]:	not relevant
Auto ignition temperature: [°C]:	product is not spontaneously flammable
Fire promoting properties [°C]:	product is not oxidizing
Danger of explosion [°C]:	product is not explosive
Explosion limits: lower [Vol.%]:	not relevant
Explosion limits: upper [Vol.%]:	not relevant
Explosion limits: lower [g/ cm ³]:	not relevant
Explosion limits: upper [g/ cm ³]:	not relevant
pH - value:	not relevant
Vapour pressure at 20 °C [mbar]:	not relevant
Density at 25 °C [g/ cm ³]:	2 – 2,5
Solubility in water at 20 °C:	not relevant
Solubility in fat at 20 °C:	not relevant
Cinematic viscosity [mm ² /s]:	not relevant
Dynamic viscosity at bei 20 °C [mPas]:	not relevant
Content of solvent [%]:	not relevant

10 Stability and reactivity

Conditions to be avoided: Not relevant
Materials to be avoided: Not relevant
Hazardous decomposition products: Not relevant

11 Toxicological information

Acute toxicity:
The product is classified as not acute toxic.
Sensitisation:
The product is classified as not irritating or sensitising.
Sub acute and chronic toxicity: *
The product is classified as not sub acute respectively chronically toxic.
Experiences on man:
The classification was made with the calculation base according to the European regulations.

12 Ecological information

Mobility:
Not relevant
Biodegradable:
Not relevant
Ecotoxicity:
Not relevant.
Further negative effects:
There are no negative effects known.

13 Disposal considerations

Product: Must not be disposed of together with household garbage. *
Packagings: Packaging can be reused or recycled after cleaning. Note local restrictions. *
Waste code: ÖNORM 2100, key number 54 912

14 Transport information

ADR/ RID

Class:
Item:
Caution board / Hazard code:
UN - number:
Correct technical name:
Annotation:
The product is not classified as a hazardous material as defined by ADR/ RID.

ADN/ ADNR

Annotation:
The classification according to ADN/ADNR is not relevant for this product.

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IMDG/ GGVSee

Annotation

The classification according to IMDG/ GGVSee is not relevant for this product.

ICAO - TI/ IATA - DGR

Annotation:

The classification according to ICAO - TI/ IATA - DGR is not relevant for this product.

15 Regulatory information

Designation according to EC guidelines

Hazard warning label: Not applicable

R - phrases: Not applicable

S - phrases: Not applicable

National regulations

Chemikaliengesetz 1996 + Chemikalienverordnung
Verbotsverordnungen zum Chemikaliengesetz
Arbeitnehmerschutzgesetz + Durchführungsverordnungen*

16 Other information

These data are based on our present knowledge . However, they will not constitute a guarentee for any specific product features and will not establish a legal contractual relationship.

Modifications compared to the foregoing version are marked with the star symbol * on the right margin.