

WESTAG & GETALIT AG

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1 Identification of the substance / preparation and of the company

Product: GetaCore® - Fugenklebstoff, Komponente B
Registration number: not applicable
Use: see product designation
Identified use: none
Method of operation: See product information.
Company: WESTAG & GETALIT AG
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Responsible: Simonavicius@chemiebuero.de

2 Hazards identification

Physico-chemical hazards: See chapter 10 and R-phrases.
Human health dangers: See R-phrases.
Environmental hazards: No particular hazards known.
Other hazards: none
Hazard symbols:



Oxidizing



Irritant

R-phrases: R 7: May cause fire.
R 43: May cause sensitisation by skin contact.

3 Composition / Information on ingredients

5 - 10%	2-Ethylhexyl benzoate
R53 CAS: 5444-75-7, EINECS/ELINCS: 226-641-8, EU-INDEX: , ECBnr:	
5 - 10%	Dibenzoyl peroxide
E-Xi, R3-7-36-43 CAS: 94-36-0, EINECS/ELINCS: 202-327-6, EU-INDEX: 617-008-00-0, ECBnr:	
Comment on component parts:	For the wording of the listed risk phrases refer to section 16.

4 First aid measures

General information: Change soaked clothing.
Inhalation: Ensure supply of fresh air.
In the event of symptoms seek for medical treatment.
Skin contact: In case of contact with skin wash off immediately with soap and water.
Consult a doctor if skin irritation persists.
Eye contact: In case of contact with eyes rinse thoroughly with plenty of water and seek medical advice.
Ingestion: Consult a doctor immediately.
Rinse out mouth and give plenty of water to drink.
Advice to doctor: Treat symptomatically.

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5 Fire-fighting measures

- Suitable extinguishing media:** Carbon dioxide.
Water spray jet.
Foam.
Dry powder.
- Extinguishing media that must not be used:**
Full water jet.
- Special exposure hazards arising from the substance or preparation itself or combustion products:**
Unknown risk of formation of toxic pyrolysis products.
- Special protective equipment for firefighters:**
Use self-contained breathing apparatus.
- Additional information:** Fire residues and contaminated firefighting water must be disposed of in accordance within the local regulations.
Cool containers at risk with water spray jet.

6 Accidental release measures

- Personal precautions:** Keep away from all sources of ignition.
Ensure adequate ventilation.
- Environmental precautions:** Do not discharge into the drains/surface waters/groundwater.
- Methods for cleaning up:** Take up mechanically.
Dispose of absorbed material in accordance within the regulations.

7 Handling and storage

- Advice on safe handling:** No special measures necessary if used correctly.
- Advice on protection against fire and explosion:**
Keep away from all sources of ignition - Refrain from smoking.
- Requirements for storage rooms and vessels:**
Keep only in original container.
- Advice on storage compatibility:** Do not store together with acids.
Do not store with alkalies.
- Further information on storage conditions:**
Keep container tightly closed.
Keep in a cool place. Store in a dry place.

8 Exposure controls / personal protection

- Additional advice on system design:**
Ensure adequate ventilation on workstation.

Ingredients with occupational exposure limits to be monitored:

5 - 10%	Dibenzoyl peroxide, 5mg/m ³ *
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* WEL: Workplace exposure limit

- Respiratory protection:** Breathing apparatus in the event of high concentrations.
Short term: filter apparatus, combination filter A-P2.
- Hand protection:** Butyl rubber, >120 min (EN 374).
- Eye protection:** Safety glasses.
- Skin protection:** not applicable
- General protective measures:** Avoid contact with eyes and skin.
- Hygiene measures:** Remove soiled or soaked clothing immediately.
Do not eat, drink, smoke or take drugs at work.
Wash hands before breaks and after work.
Use barrier skin cream.
- Delimitation and monitoring of the environmental exposition:**
not applicable

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9 Physical and chemical properties

Form:	pasty
Color:	white
Odor:	characteristic
pH-value:	not applicable
pH-value [1%]:	not determined
Boiling point [°C]:	not applicable
Flash point [°C]:	not applicable
Flammability [°C]:	not applicable
Lower explosion limit:	not applicable
Upper explosion limit:	not applicable
Oxidizing properties:	yes
Vapour pressure [kPa]:	not determined
Density [g/ml]:	1,1
Density at [°C]:	20
Bulk density [kg/m³]:	not applicable
Solubility in water:	partially miscible
Partition coefficient [n-octanol/water]:	not determined
Viscosity:	ca. 16 000 mPa.s (20°C)
Relative vapour density determined in air:	not applicable
Evaporation speed:	not applicable
Melting point [°C]:	not determined
Autoignition temperature [°C]:	not applicable
Decomposition temperature:	+50 (SADT)

10 Stability and reactivity

Hazardous reactions:	Reactions with alcohols, amines, aqueous acids and alkalies. Reactions with reducing agents.
Hazardous decomposition products:	No hazardous decomposition products known.

11 Toxicological information

Acute oral toxicity:	not determined
Acute dermal toxicity:	not determined
Acute inhalational toxicity:	not determined
Irritant effect on eye:	not determined
Irritant effect on skin:	not determined
Sensitization:	not determined
Subacute toxicity:	not determined
Chronic toxicity:	not determined
Mutagenicity:	not determined
Reproduction toxicity:	not determined
Carcinogenicity:	not determined
Experiences made in practice:	none
General remarks:	Toxicological data are not available. The product was classified on the basis of the calculation procedure of the preparation directive.

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12 Ecological information

Fish toxicity: not determinated
Daphnia toxicity: not determinated
Behaviour in environment compartments:
not determinated
Behaviour in sewage plant: not determinated
Bacteria toxicity: not determinated
Biological degradability: not determinated
COD: not determinated
BOD 5: not determinated
AOX-advice: not determinated
2006/11/EC: not applicable
General information: Ecological data are not available.

13 Disposal considerations

Product: Dispose of as hazardous waste.
For recycling, consult manufacturer.
Contaminated packaging: Packaging that cannot be cleaned should be disposed of as for product.
Uncontaminated packaging may be taken for recycling.
Waste no. (recommended): 080409*

14 Transport information

Classification according to ADR: NO DANGEROUS GOODS
- **Classification Code:**
- **Label:**

- **ADR LQ**
- **ADR 1.1.3.6 (8.6):** Transport category (tunnel restriction code): -

Classification according to IMDG: NOT CLASSIFIED AS "DANGEROUS GOODS"
- **EMS:**
- **Label:**

- **IMDG LQ:**

Classification according to IATA: NOT CLASSIFIED AS "DANGEROUS GOODS"
- **Label:**

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15 Regulatory information

Exposure scenario: not applicable
Chemical safety report: not applicable
Labelling: The product is classified and labelled in accordance within EC-directives.
Hazard symbols:



Oxidizing



Irritant

Contains: Dibenzoyl peroxide
R-phrases: R 7: May cause fire.
R 43: May cause sensitisation by skin contact.
S-phrases: S 3/7: Keep container tightly closed in a cool place.
S 14.7: Keep away from dirt, rust, chemicals, alkalis and acids as well as heavy metal salts and amines.
S 36/37: Wear suitable protective clothing and gloves.
S 50.2: Do not mix with peroxide accelerators or reducing agents.
Special labelling: none
Authorisation, TITEL VII: not applicable
Restrictions, TITEL VIII: not applicable
EEC-REGULATIONS: 1967/548 (2008/58, 30. ATP/ 31. ATP); 1991/689 (2001/118); 1999/13; 2004/42; 648/2004; 1907/2006.
TRANSPORT-REGULATIONS: DOT-Classification, ADR (2009); IMDG-Code (34. Amdt.); IATA-DGR (2009).
NATIONAL REGULATIONS EH40/2005 Workplace exposure limits with amendments October 2007.

16 Other informations

R-phrases (Chapter 03): R 53: May cause long-term adverse effects in the aquatic environment.
R 43: May cause sensitisation by skin contact.
R 36: Irritating to eyes.
R 3: Extreme risk of explosion by shock, friction, fire or other sources of ignition.
R 7: May cause fire.
Observe employment restrictions for people: yes
VOC (1999/13/CE): not applicable
Customs Tariff: not determined

Disclaimer: This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

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