

Safety data sheet for chemical substances and preparations

ÖNORM Z 1008

Commercial product name: „FASAL“ BIO 465	Date of issue: March 2008 Substitute for data sheet, dated	
Company: FASAL WOOD KG, Wurmsergasse 3/22, A-1150 Wien		
1.1 Chemical characterization and declaration of components in respect of safety: Product mainly made from wood, starch and polystyrene, side ingredient is titanium dioxide		
1.2 Form: granulates cylindrical	1.3 Colour: ivory	1.4 Odour: odourless
2 Physical data and safety data:		
2.1 Change in physical state: not melting under pressure, temperature and shear energy start of plastication at 120 °C		
2.2 Bulk density:	≈ 450 kg/m ³	
2.3 Solubility in water: insoluble		
2.4 pH-value (at 50g / l H ₂ O): not determined		
2.5 Hazardous decomposition: Carbon Dioxide (CO ₂) and/or Carbon monoxide (CO)		
2.6 Hazardous reactions: combinations to avoid: strong oxidation substances		
2.7 Further information:		
3 Transport:		
Other information: not a hazardous material in the meaning of transport regulations		
4 Regulations: The product is not subject to compulsory labelling requirements under EG-guidelines.		
5 Protective measures, storage and handling:		
5.1 Technical protective measures: Store sealed bags in a dry place, protect from humidity and from direct sun irradiation, re-seal bags after partial use, the use of local suck off devices may be necessary for the supervision of the vapour-exposition limiting value.		

- 5.2 Personal protective equipment:
General protective measures
- 5.3 Industrial hygiene:
Note general industrial hygiene
- 5.4 Protection against fire and explosion:
Keep away from flames, heat and ignition sources. Pre-dry granules at max. 100°C and remove from the dryer afterwards.
- 5.5 Disposal:
Reusable
Disposal according to local provisions in a qualified dump or incineration unit.

6 Measures in case of accidental breakdowns, accidents and fires:

- 6.1 After spillage/leakage/gas leakage::
Pick up mechanically
- 6.2 Extinguishing media:
suitable: all - e.g. water, foam extinguisher
- 6.3 First aid: skin: no danger;
 eyes: flush under running water
 swallowing: flush out mouth, drink plenty of water (contact doctor)

7 Information on toxicity:

Not toxic !
Considering appropriate dealing and use as directed the product does not cause any unhealthy effects according to our experiences and information.

8 Information on ecological effects: some ingredients are not biodegradable

9 Further information:

The above information is based on the present state of our knowledge and does not guarantee properties or form the basis of a legal contractual relationship. The dates are safety requirements and no application-oriented dates. It is the responsibility of the recipient of our product to observe existing laws and provisions.
Because of the high contents of natural materials differences in colour are possible, but do not cause a decrease in quality.