

Safety data sheet for chemical substances and preparations

ÖNORM Z 1008

Commercial product name: „FASAL” BIO 322	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, polyester, 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 plasticisation at 120°C	
2.2 Bulk density: $\approx 420 \text{ kg/m}^3$	
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. 80°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: biodegradable

9 Further information:

The above information is based on the present state of our knowledge. The dates are safety requirements and no application-oriented dates.
Because of the high contents of natural materials differences in colour are possible, but do not cause decrease in quality.