## **Safety Data Sheet** According to 2001/58/EEC

Date: 31-07-2002 Version: 02

## Absodan plus 18-50 Mesh

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01	Product identification	Diatomaceous earth (moler) granulated, calcined							
	Purpose	Absorption of oil and chemicals.							
	Company								
	Emergency Telephone Number								
02	<b>Information on Ingredients:</b>	Contains no dangerous substances.							
	Substance and CAS-no.	Calcined moler.							
03	Hazard Identification	No known danger to human or environment.							
00		6							
04	First Aid								
0-1	Inhalation	Remove to fresh air if feeling sick.							
	Ingestion	Drink plenty of water. By ingestion of large quantities endeavour to							
	nigestion	vomit.							
	Skin	Wash skin with soap and water.							
	Eyes	Wash with water.							
	Burns	-							
	Further information	If accident occurs with used granulates, follow directions issued by the							
	Further information	manufacturer of the liquid absorbed.							
		manufacturer of the fiquid absorbed.							
05	Precautions by Fire								
	Fire-fighting appliances	Not relevant.							
	Risk	Non-combustible.							
	Protective appliances	None.							
	Further information	If accident occurs with used granulates, follow directions issued by the							
	1 wither tigermenters	manufacturer of the liquid absorbed.							
		1							
06	Precautions by Spillage								
	because of an Accident:								
	Personal protective appliances	Dust filters are recommended for reasons of hygienic.							
	Environmental protective appl.	Sweep up the spillage.							
	Clearing	See section 13.							
	Cieuring	See section 13.							
07	Handling and Storage								
''	Working place	No special precautions.							
	Storage	Storage dry. No regulation demands concerning storage.							
	Packing	Delivery in bags as well as in bulk.							
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08	Exposure Controls /						
00	Personal Protection						
	Control method and limits						
	Respiratory protection	Dust filter may be recommended.					
	Hand and skin protection	No demands.					
	Eye protection	Not relevant.					
	Lye protection	1.00 Toto valid.					
09	Physical and Chemical	Chemical SiO <sub>2</sub> (75%)					
	Properties	composition:	$Al_2O_3$ (10%)				
			$Fe_2O_3(7\%)$				
			$TiO_2$ (1%)				
		Shape: Granulate	MgO (2%)				
		Colour: Red/brown	$K_2O + Na_2O$ (2%)				
		pH-value: 5-8	CaO (1%)	CaO (1%)			
			Ignition loss 2%				
			Density: 497 g/l				
		Grain size: 0,5-1 mm (18-50 mesh)					
10	<b>Stability and Reactivity</b>	The product is chemically inert to all fluids except from hydrofluoric acid.					
11	Toxicology Information	The product has no known toxicological effects.					
	Inhalation	Inhalation of dust may cause irritation to the respiratory tract. Ingestion of large quantity may cause vomiting. No known effects.					
	Ingestion						
	Skin						
	Eyes	Irritation may arise.					
	Long-term effects	No known effects.					
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12	<b>Ecological Information</b>	The product as supplied has no dangerous effect to the ecology.					
13	Disposal	Granulates not used ca	on a controlled	place of discharge			
	•	as normal disposal. After use the granulates must be disposed					
		according to the regul	or disposal of t	he absorbed fluid.			
1.4	TD	LINING					
14	Transport	UN-No: -		Do alsin a Cassan	Dangarna		
		Area: Transport: Class:	Remarks:	Packing Group: Label:	Danger no. Limitations:		
		ADR/RID -	Non hazard	-	No min. limit		
		IMDG - ICAO -	Non hazard Non hazard	-	No min. limit No min. limit		
		Post (DK) -	Allowed	J70	No min. limit		
		Technical Indication:	cation limit.				
15	Marking and Classification						
	Danger symbol	None.					
	Contains	-					
	Risk indication	-					
	Safety indication	-					
	Special marking rules	No.					
	National decisions	No.					
16	Other Information						
	Purpose	For absorption of mos	For absorption of most fluids as e.g. oil and chemicals.				
	Limits of application	Do not use together with hydrofluoric acid.					
	Demands for education	None.	iij di olidol	and words			
	zemanas joi cancanon						
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