

Safety Data Sheet

according to 2001/58/EC

Lastic 90 fine

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1. Identification of the substance/preparation and of the company/undertaking					
1.1 Identification of the substance or	preparation	n Lastic 90 fine			
Use of the substance/preparation			otropic, elastomeric precision impression		
		material based on	polysiloxane. Base paste. For dental use.		
1.2 Company/undertaking identificati					
Company name :		Kettenbach GmbH & Co. KG			
Street :	Im Heerfeld 7				
Place :	D-35713 Eschenburg				
Contact person : e-mail :	-	Quality Assurance Manager Telephone : + 49(0) 2774/705-0			
Internet :	-	info@kettenbach.de Telefax : +49 (0)2774/705-33			
	www.kettenbach.de				
2. Composition/information on in	gredients				
Chemical characterization	Prep	aration of silicone oils and fille	r.		
3. Hazards identification					
Classification					
	Ident	ification is not obligatory. Plea	se observe the information		
		e safety data sheet at all time			
Explication of special hazards for	human hea	Ith and environment			
	No ri	sks worthy of mention.			
4. First aid measures					
General information		Symptoms: Hitherto no symtoms known. No special measures are necessary.			
After inhalation	not a	not applicable			
After contact with skin	In ge	In general the product is not skin irritative.			
After contact with eyes		Rinse immediately carefully and thoroughly with eye-bath or water. In case of durable symptoms, consult an opthalmologist.			
After ingestion	Cons	Consult physician if problems persist.			
5. Fire-fighting measures					
Suitable extinguishing media		Water spray. Foam. Carbon	dioxide (CO2).		
	6				
Special protective equipment for	tire-fighters				
			ld be selected according to the surrounding		
		area. In case of fire: Wear self-con	tained breathing apparatus		
		in case of the. Weat self-COII	tanica bicatiling apparatus.		



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6. Accidental release measures				
Personal precautions	Not required.			
Environmental precautions	Do not empty into drains or the aquatic environment.			
Methods for cleaning up/taking up	Collect mechanically.			
Additional information	No release of hazardous substances.			
7. Handling and storage				
7.1 Handling				
Advice on safe handling	No special precautionary measures are necessary.			
Advice on protection against fire and explosio	n No special precautionary measures are necessary.			
Further information on handling	No special precautionary measures are necessary.			
7.2 Storage				
Requirements for storage rooms and vessels				
	No special requirements.			
Advice on storage compatibility	Not required.			
Further information on storage conditions	No special requirements.			
8. Exposure controls/personal protection				
8.1 Exposure limit values				
8.2 Exposure controls				
Occupational exposure controls				
Protective and hygiene measures T	not applicable The usual precautions when handling chemicals have to be obtained. Avoid contact with skin, eye and clothing.			
Q U Ir	Single-use gloves. Qualified materials: PE (polyethylene). Unsuitable materials: NR (Natural rubber (Caoutchouc), Natural latex). In the cases of special applications, it is recommended to check the chemical resistance with the manufacturer of the gloves.			

Eye protection

Skin protection

Environmental exposure controls

Not required.

Not required.

Not required.



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9. Physical and chemical properties

9.1 General information

Colour :

Odour :

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Physical state : Paste blue odourless

9.2 Important health, safety and environmental information

<u></u>	Test method
pH-Value :	neutral
Changes in the physical state Melting point : Boiling point :	not applicable not applicable
Explosive properties not Explosive. Density (at 20 °C) : Water solubility :	ca. 1,3 g/cm³ insoluble
10. Stability and reactivity	
Conditions to avoid	None by intended use.
Materials to avoid	None by intended use.
Hazardous decomposition products	None by intended use.
11. Toxicological information	
Acute toxicity	Acute toxicity, oral LD50: > 2000 mg/kg rat.
Corrosive and irritant effects	Irritant effect on the skin: Not an irritant. Irritant effect on the eye: Not an irritant.
Sensitising effects	no danger of sensitization.
12. Ecological information	
Ecotoxicity	The procuct has not been tested.
Additional information	Do not empty into drains or the aquatic environment. Water risk class: 1 (Mild water pollutant) Doesn't get into the sewage water as long as the process is carried out

. 13. Disposal considerations Remove according to the regulations. Advice on disposal Additional information:

according to regulations.





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Waste disposal number of waste from residues/unused products :

070217 WASTES FROM ORGANIC CHEMICAL PROCESSES; wastes from the MFSU of plastics, synthetic rubber and man-made fibres; wastes containing silicones other than those mentioned in 07 02 16

Waste disposal number of used product :

200399 MUNICIPAL WASTES (HOUSEHOLD WASTE AND SIMILAR COMMERCIAL, INDUSTRIAL AND INSTITUTIONAL WASTES) INCLUDING SEPARATELY COLLECTED FRACTIONS; other municipal wastes; municipal wastes not otherwise specified

Contaminated packaging

Completely emptied packings can be re-cycled.

14. Transport information

Land transport (ADR/RID)

Inland waterways transport

Marine transport

Air transport

Futher Information

Not a hazardous material with respect to these transportation regulations.

15. Regulatory information

15.1 Labelling

Labelling according to EC-guidelines : There is no requirement for the product to be specially labelled according to EC-regulations or the corresponding national laws.

15.2 National regulations

1 - slightly water contaminating

Additonal information

Water contaminating class :

The usual precautions when handling chemicals have to be obtained.

16. Other information

Other data

The information is based on present level of our knowledge. It does not, however, give assurances of product properties and establishes no contract legal rights. The receiver of our product is singulary responsible for adhering to existing laws and regulations.

(The data for the hazardous ingredients were taken respectively from the last version of the sub-contractor's safety data sheet.)