

Material Safety Data Sheet  
May be used to comply with  
OSHA's Hazard Communication Standard,  
29 CFR 1910.1200. Standard must be  
consulted for specific requirements.

U.S. Department of Labor  
Occupational Safety and Health Administration  
(Non-Mandatory Form)  
Form Approved  
OMB No. 1218-0072



IDENTITY (As Used on Label and List)  
IMPREGUM F catalyst

Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that.

Section I

Manufacturer's Name ESPE GmbH & Co. KG	Emergency Telephone Number (215) 277 3800
Address (Number, Street, City, State, and ZIP Code) D-8031 Seefeld/Oberbay.	Telephone Number for Information
West Germany	Date Prepared 31.08.87
	Signature of Preparer (optional) U. Schreyer

Section II — Hazardous Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity; Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommended	% (total)/
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NA

Section III — Physical/Chemical Characteristics

Boiling Point NA	Specific Gravity (H <sub>2</sub> O = 1) Above 1.0
Vapor Pressure (mm Hg.) NA	Melting Point NE
Vapor Density (AIR = 1) NA	Evaporation Rate (Butyl Acetate = 1) NA
Solubility in Water Insoluble	
Appearance and Odor Dark-red paste, slightly acrid odor	

Section IV — Fire and Explosion Hazard Data

Flash Point (Method Used) NA	Flammable Limits NA	LEL	UEL
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Extinguishing Media  
Sand, CO<sub>2</sub>, dry chemical

Special Fire Fighting Procedures  
Fire fighters should wear full protective clothing including a self-contained breathing apparatus.

Unusual Fire and Explosion Hazards  
During a fire irritating gases may develop.