

#98030-98045

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**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) S 4889 = PR4

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 <b>SCHMIDT Feintechnik GmbH</b>	Emergency Telephone Number
Address (Number, Street, City, State, and ZIP Code) <b>Feldbergstr. 1 D-78112 St. Georgen</b>	Telephone Number for Information <b>07724/899-0</b>
	Date Prepared <b>27.04.94</b>
	Signature of Preparer (optional)

**Section II — Hazardous Ingredients/Identity Information**

Hazardous Components (Specific Chemical Identity; Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommended	% (optional)
Body: brass, nickel-plated, nickel-silver				
Ink : solution of dyestuff and resin in glycols				
non hazardous ingredients				

**Section III — Physical/Chemical Characteristics**

Boiling Point	n.a.	Specific Gravity (H <sub>2</sub> O = 1)	n.a.
Pressure (mm Hg.)	n.a.	Melting Point	n.a.
Vapor Density (AIR = 1)	n.a.	Evaporation Rate (Butyl Acetate = 1)	n.a.
Solubility in Water			
Appearance and Odor			

**Section IV — Fire and Explosion Hazard Data**

Flash Point (Method Used)	n.a.	Flammable Limits	LEL n.a.	UEL n.a.
Extinguishing Media	--			
Special Fire Fighting Procedures	n.a.			
Unusual Fire and Explosion Hazards	n.a.			

produce locally)

n.a. = not applicable

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Section V — Reactivity Data

Stability	Unstable		Conditions to Avoid	n.a.
	Stable	X		

Incompatibility (Materials to Avoid)

Hazardous Decomposition or Byproducts

n.a.

Hazardous Polymerization	May Occur		Conditions to Avoid	n.a.
	Will Not Occur	X		

Section VI — Health Hazard Data

Route(s) of Entry:                      Inhalation?    n.a.                      Skin?                      n.a.                      Ingestion?    n.a.

Health Hazards (Acute and Chronic)                      none known

Carcinogenicity:                      NTP?                      n.a.                      IARC Monographs?                      n.a.                      OSHA Regulated?                      n.a.

Signs and Symptoms of Exposure                      none

Medical Conditions Generally Aggravated by Exposure                      not known

Emergency and First Aid Procedures                      wash affected skin with water and soap

Section VII — Precautions for Safe Handling and Use

Steps to Be Taken in Case Material is Released or Spilled                      n.a.

Waste Disposal Method                      According to local regulations

Precautions to Be Taken in Handling and Storing                      n.a.

Other Precautions                      n.a.

Section VIII — Control Measures

Respiratory Protection (Specify Type)                      n.a.

Ventilation	Local Exhaust	n.a.	Special	n.a.
	Mechanical (General)	n.a.	Other	n.a.

Protective Gloves                      n.a.                      Eye Protection                      n.a.

Other Protective Clothing or Equipment                      n.a.

Work/Hygiene Practices                      usual