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EBERHARD FABER

SAFETY DATA SHEET for DRAWING AND WRITING INSTRUMENTS FOR DISTRIBUTORS		8703, 8704	
		FIMO VARNISH	
		QUICK IDENTIFIER (B)	
SECTION I - GENERAL INFORMATION			
Manufacturer's name: EBERHARD FABER GmbH Address: 0-8430 Neumarkt, EFA-Str. 1, Germany		Telephone no. (Area code + ...): 0049-911-3080-319 Telex no. 62311550 and Telefax no. 0049-911-3080-400 Date: 11-16-92 Prepared by KINPEL L2	
SECTION II - HAZARDOUS INGREDIENTS (SPECIFY COMPONENT)			
Hazardous ingredients (chemical or common name(s)) (1)	CAS No.	TLV ppm/mg/m ³	wt % Component
1-Methoxypropanol-2	107-98-2	100 ppm TWA	33 --
1-Butanol	78-83-1	50 ppm TWA	9 --
1-Propanol	71-23-8	200 ppm TWA	17 --
3-Methoxy-n-butylacetate	--	--	10 --
Triacetin	102-76-1	--	3.3 --
SECTION III - PHYS./CHEM. CHARACTERISTICS (SPECIFY COMPONENT)			
Appearance and odor: Clear liquid, alcoholic odor		Component: --	
Boiling point (°C): ≥ 97		Density (g/cm ³): (2) 0.95	
Vapour density (air = 1): n.d.		Melting point (°C): n.d.	
Solubility in water: approx. 53 %		Evaporation rate (butyl acetate = 1): n.d.	
Pressurized: yes ☐ no ☒		% Volatile: (4) napprox. 70	
Other characteristics: Flammable liquid			
SECTION IV - FIRE AND EXPLOSION HAZARD DATA			
Flash point (°C): 30 ^(86 °F)		Explosion limits (Vol-%)	LEL: 0.8 UEL: 13.5
Method used: Closed cup			
Extinguishing media: Water spray jet, dry powder, carbon dioxide, foam			
Special fire fighting precautions: Wear self-contained breathing apparatus and protective clothing to prevent contact with skin and eyes.		Autoignition temp (°C): ≥ 270	
Lethal products of decomposition: Carbon dioxide, carbon monoxide			
Other advice: None			
IMPORTANT			
(1) Do not leave any blank space. If required information is unavailable, unknown, or does not apply, so indicate as follows: not applicable = n.a.; not determining = n.d.		(3) Check in any National Regulations on the classification, packaging and labelling of dangerous substances, preparations, paints, varnishes, printing inks, adhesives and similar products.	
(2) Provide type and content of data listed on label and leaflet		(4) Part of the mixture which evaporates	

SECTION V - STORAGE HAZARDS			
Stability: ☐ unstable ☒ stable		Conditions to avoid: Excessive heat	
Incompatibility (materials to avoid): Strong oxidizers			
List hazardous products of decomposition: Carbon dioxide, carbon monoxide			
Hazardous polymerization: ☐ May occur ☒ Will not occur		Conditions to avoid:	
SECTION VI - HEALTH HAZARDS			
1. Acute: May be harmful by skin absorption.		2. Chronic: None if used as directed.	
Signs and symptoms of overexposure: Moderate irritation to eyes and respiratory system.			
Medical conditions generally aggravated by exposure: Not known			
Chemical listed as carcinogen: None			
Emergency and first aid procedures			
Routes of entry	Emergency procedures		Seek medical advice
Inhalation	Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen.		☒
Eyes	Rinse thoroughly with water for at least 15 minutes.		☒
Skin	Wash with water and soap.		☐
Ingestion	Wash out mouth with water provided person is conscious.		☒
SECTION VII - SPECIAL PRECAUTIONS			
Special precautions to be taken in handling:	Store in a cool, dry place. Keep away from sources of ignition. Handle in a well ventilated area.		
Other precautions:	None		
Steps to be taken in case material is released or spilled:	Cover with absorbent material and collect.		
Waste disposal methods:	Incineration. Observe all federal, state and local laws.		
SECTION VIII - SPECIAL PROTECTION INFORMATION/CONTROL MEASURES			
Respiratory protection (specify type):	Any chemical cartridge respirator with organic vapors cartridge, if required. In case of insufficient ventilation, wear suitable respiratory equipment.		
Ventilation: Yes	Local exhaust: Yes	Mechanical (general): None	Other: None
Skin and eye protection: Safety goggles and protective gloves			
Work/hygienic practices: Do not eat, drink or smoke at working place. Wash hands after working.			
(5) LD50 shall be noted if known not applicable = n.a. not determined = n.d.			
(6) Health hazard by ingestion or inhalation shall be noted if known.			

The information contained herein is based on the present state of our knowledge and is intended to describe our products from the point of view of safety requirements. It should not therefore be construed as guaranteeing specific properties. These products should be stored, handled, and used in conformity with the application they are intended for and in conformity with any legal regulations. The information provided above is for general guidance only without responsibility, liability and warranty on our part and is subject to change without notice.