

EFA EBERHARD FABER

(8760-03)

BXM 2000

33224-6503

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SAFETY DATA SHEET ⁽¹⁾ for DRAWING AND WRITING INSTRUMENTS FOR DISTRIBUTORS		8000-6	
		FIMO	
		VIOLET	
		QUICK IDENTIFIER ⁽²⁾	
SECTION I - GENERAL INFORMATION			
Manufacturer's name EBERHARD FABER GmbH		Telephone no. (Area code + ..) 0049-911-3080-319	
Address D-8430 Neumarkt, EFA-Str. 1 Germany		Telex no. 62311550 ma d Telefax no. 0049-911-3080-400	
		Date 10-08-92	Prepared by KIMPEL K2
SECTION II - HAZARDOUS INGREDIENTS (SPECIFY COMPONENT)			
Hazardous ingredients (chemical or common name(s)) ⁽³⁾	CAS No.	TLV ppm/mg/m ³	wt % Component
Kaolin *	1332-58-7	10 mg/m ³ TWA	13 -
Aluminium Hydroxide *	21645-51-2	2 mgAl/m ³ TWA	11 -
* TLV only for dust, if generated			
SECTION III - PHYS./CHEM. CHARACTERISTICS (SPECIFY COMPONENT)			
Appearance and odor: Violet modeling clay, poor odor		Component: --	
Boiling point (°C): n.a.		Density (g/cm ³): ⁽⁴⁾ 1.2 - 1.4	
Vapour density (air = 1): n.a.		Melting point (°C): n.d.	
Solubility in water: insoluble		Evaporation rate (butyl acetate = 1): n.d.	
Pressurized yes <input type="checkbox"/> no <input checked="" type="checkbox"/>		% Volatile: ⁽⁴⁾ approx. 0	
Other characteristics: None			
SECTION IV - FIRE AND EXPLOSION HAZARD DATA			
Flash point (°C): n.a. Method used: n.a.		Explosion limits (Vol-%)	LEL: n.a. UEL: n.a.
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): n.d.	
List hazardous products of decomposition: Hydrochloric acid, carbon dioxide, carbon monoxide.			
Other advice: Do not breathe fumes.			
IMPORTANT			
(1) Do not leave any blank spaces. If required information is unavailable, unknown, or does not apply, the entry follows: not applicable = n.a.; not determined = n.d.		(3) Cited in any National Regulations on the classification, packaging and labeling of dangerous substances, preparations, parts, mixtures, printing inks, etc. and similar products.	
(4) Type and common name (used on label and list)		(5) Part of the mixture which evaporates	

SECTION V - STORAGE HAZARDS		
Stability unstable stable	<input type="checkbox"/> <input checked="" type="checkbox"/>	Conditions to avoid: Temperatures higher than 150 °C (300 °F).
Incompatibility (materials to avoid): Strong oxidizers		
List hazardous products of decomposition: Hydrochloric acid, carbon dioxide, carbon monoxide		
Hazardous polymerization	May occur Will not occur	<input type="checkbox"/> <input checked="" type="checkbox"/> Conditions to avoid:
SECTION VI - HEALTH HAZARDS		
1. Acute: ⁽⁵⁾ None if used as directed.		2. Chronic: ⁽⁵⁾ Not known
Signs and symptoms of overexposure: ⁽⁶⁾ Overexposure to fumes of burning or overheated material may cause irritation to the eyes and respiratory tract.		
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	After overheating material and breathing vapors, remove person to fresh air. Give artificial respiration, if required.	<input checked="" type="checkbox"/>
Eyes	Rinse thoroughly with copious amounts of water for at least 15 minutes	<input checked="" type="checkbox"/>
Skin	Wash with water and soap.	<input type="checkbox"/>
Ingestion	Wash out mouth with water provided person is conscious.	<input checked="" type="checkbox"/>
SECTION VII - SPECIAL PRECAUTIONS		
Special precautions to be taken in handling: Do not overheat material. Maximum temperature for hardening: 130 °C (265 °F)		
Other precautions: None		
Steps to be taken in case materials is released or spilled: Collect		
Waste disposal methods: Together with household refuse. Observe all state, federal and local regulations.		
SECTION VIII - SPECIAL PROTECTION INFORMATION/CONTROL MEASURES		
Respiratory protection (specify type): If material overheated or burning, approved respirator type acids.		
Ventilation: None	Local exhaust: None	Mechanical (general): None Other: None
Skin and eye protection Avoid contact with eyes.		
Work/hygienic practices 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 regulation. The information provided above is for guidance only without responsibility, liability and warranty on our part and is subject to change without notice.