

#82505 & 82506

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

IDENTITY Oil Pastels Set	MSDS # 22/12	<small>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.</small>
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SECTION I

Manufacturer's Name M. Grumbacher Inc.	Emergency Telephone Number 800 - 348 - 3278 (CHEMTREC)		
Address (Number, Street, City, State, Zip Code) 100 North Street Bloomsbury N.J 08804 - 0068	Telephone Number for information (908) 479 - 4124		
	Date Prepared 08/22/95	Supersedes 05/22/92	Prepared by W.M Hoyte

SECTION II - HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

Hazardous Components (Specific Chemical Identity; Common Name(s))	OSHA PEL	AQIH TLV	Other Limits Recommended	% (optional)
<i>None</i>				
Additional information: <i>None</i>				

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SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling Point	<i>N.A.</i>	Specific Gravity (H₂O = 1)	<i>N.A.</i>
Vapor Pressure (mm Hg)	<i>N.A.</i>	Melting Point	<i>N.A.</i>
Vapor Density (AIR = 1)	<i>Heavier</i>	Evaporation Rate (Butyl Acetate = 1)	<i>Slower</i>
Solubility in Water: <i>Insoluble</i>			
Appearance and Odor: <i>Various colors, faint oil odor</i>			

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method used)	<i>N.A.</i>	Flammable Limits:	<i>Class B</i>	LEL	<i>N.A.</i>	UEL	<i>N.A.</i>
Extinguishing Media: <i>Foam, CO₂, Dry Chemical</i>							
Special Fire Fighting Procedures: <i>None</i>							
Unusual Fire and Explosion Hazards: <i>None</i>							

SECTION V - REACTIVITY DATA

Stability	Unstable		Conditions To Avoid: <i>Heat and flame</i>
	Stable	X	
Incompatibility (materials to avoid): <i>None</i>			
Hazardous Decomposition or Byproducts: <i>Carbon Monoxide & Carbon Dioxide</i>			
Hazardous Polymerization	May Occur		Conditions to Avoid: <i>None</i>
	Will Not Occur	X	

SECTION VI - HEALTH HAZARD DATA

Route(s) of Entry: Inhalation? **No** Skin? **ND** Ingestion? **ND**
 Health Hazards (Acute & Chronic) **None expected**
 Carcinogenicity: NTP? **No** IARC Monographs? **No** OSHA Regulated? **No**
 Signs and Symptoms of Exposure: **None**
 Medical Conditions Generally Aggravated by Exposure: **None**
 Emergency and First Aid Procedures: **N.A.**

SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to Be Taken in Case Material is Released or Spilled: **N.A.**
 Waste Disposal Method: **Dispose according to appropriate regulations**
 Precautions to Be Taken in Handling and Storage: **Keep away from excess heat and flame**
 Other Precautions: **None**

SECTION VIII - CONTROL MEASURES

Respiratory Protection: **None**
 (specify type)

Ventilation	Local Exhaust	Normal ventilation	Special	None
	Mechanical (General)	None	Other	None

 Protective Gloves: **None** Eye Protection: **None**
 Other Protective Clothing or Equipment: **N.A.**
 Work/Hygiene Practices: **N.A.**

NA - Not applicable N/D - Not Determined

Refer attached label for specific claims in this case.
AP nontoxic - Recommended labeling according to ACGI's board certified Toxicologist Dr. Wanchai Stephens MD MSPH (4/17/88)