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U.S. DEPARTMENT OF LABOR
Occupational Safety and Health Administration

Form Approved
OMB No. 44-R1387

MATERIAL SAFETY DATA SHEET

Required under USDL Safety and Health Regulations for Ship Repairing,
Shipbuilding, and Shipbreaking (29 CFR 1915, 1916, 1917)

SECTION I

MANUFACTURER'S NAME SENNELTER Distributed by SAVOIR FAIRE	EMERGENCY TELEPHONE NO. 415.332.4660
ADDRESS (Number, Street, City, State, and ZIP Code) PO BOX 2021 SAUSALITO CA 94541	
CHEMICAL NAME AND SYNONYMS	TRADE NAME AND SYNONYMS OIL PASTELS AND GIANT OIL
CHEMICAL FAMILY	FORMULA PASTELS

SECTION II - HAZARDOUS INGREDIENTS none

PAINTS, PRESERVATIVES, & SOLVENTS	%	TLV (Units)	ALLOYS AND METALLIC COATINGS	%	TLV (Units)
PIGMENTS			BASE METAL		
CATALYST			ALLOYS		
VEHICLE			METALLIC COATINGS		
SOLVENTS			FILLER METAL PLUS COATING OR CORE FLUX		
ADDITIVES			OTHERS		
OTHERS					
HAZARDOUS MIXTURES OF OTHER LIQUIDS, SOLIDS, OR GASES				%	TLV (Units)

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SECTION III - PHYSICAL DATA

BOILING POINT (°F.)	n.a.	SPECIFIC GRAVITY (H ₂ O=1)	n.a.
VAPOR PRESSURE (mm Hg.)	n.a.	PERCENT VOLATILE BY VOLUME (%)	n.a.
VAPOR DENSITY (AIR=1)	n.a.	EVAPORATION RATE (_____ =1)	n.a.
SOLUBILITY IN WATER	n.a.		
APPEARANCE AND ODOR	Solid		

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (Method Used)	n.a.	FLAMMABLE LIMITS	Lel	Uel
EXTINGUISHING MEDIA	n.a.			
SPECIAL FIRE FIGHTING PROCEDURES	n.a.			
UNUSUAL FIRE AND EXPLOSION HAZARDS	not combustible			

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SECTION V - HEALTH HAZARD DATA	
THRESHOLD LIMIT VALUE	none
EFFECTS OF OVEREXPOSURE	none
EMERGENCY AND FIRST AID PROCEDURES	none required. No acute Health effects expected.

SECTION VI - REACTIVITY DATA			
STABILITY	UNSTABLE	<input type="checkbox"/>	CONDITIONS TO AVOID none
	STABLE	<input checked="" type="checkbox"/>	
INCOMPATIBILITY (Materials to avoid)		none	
HAZARDOUS DECOMPOSITION PRODUCTS		none	
HAZARDOUS POLYMERIZATION	MAY OCCUR	<input type="checkbox"/>	CONDITIONS TO AVOID none
	WILL NOT OCCUR	<input checked="" type="checkbox"/>	

SECTION VII - SPILL OR LEAK PROCEDURES	
STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED	No special disposal measures are required.
WASTE DISPOSAL METHOD	Dispose in accordance with Federal, State and local regulations.

SECTION VIII - SPECIAL PROTECTION INFORMATION			
RESPIRATORY PROTECTION (Specify type)		none required	
VENTILATION	LOCAL EXHAUST	SPECIAL	none
	MECHANICAL (General)	OTHER	
PROTECTIVE GLOVES	none required	EYE PROTECTION	Avoid contact
OTHER PROTECTIVE EQUIPMENT		none required	

SECTION IX - SPECIAL PRECAUTIONS	
PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING	Normal hygiene
OTHER PRECAUTIONS	

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U.S. DEPARTMENT OF LABOR
Occupational Safety and Health Administration

Form Approved
OMB No. 44-R1347

MATERIAL SAFETY DATA SHEET

Required under USDL Safety and Health Regulations for Ship Repairing,
.. Shipbuilding, and Shipbreaking (29 CFR 1915, 1916, 1917)

SECTION I

MANUFACTURER'S NAME SENNEBIER Distributed by SAVOIR FAIRE	EMERGENCY TELEPHONE NO. 415.332.4660
ADDRESS (Number, Street, City, State, and ZIP Code) PO BOX 2021 SAUSALITO CA 9454	
CHEMICAL NAME AND SYNONYMS	TRADE NAME AND SYNONYMS IRIDESCENT OIL PASTELS
CHEMICAL FAMILY Safflower	FORMULA

SECTION II - HAZARDOUS INGREDIENTS none

PAINTS, PRESERVATIVES, & SOLVENTS	%	TLV (Units)	ALLOYS AND METALLIC COATINGS	%	TLV (Units)
PIGMENTS			BASE METAL		
CATALYST			ALLOYS		
VEHICLE			METALLIC COATINGS		
SOLVENTS			FILLER METAL PLUS COATING OR CORE FLUX		
ADDITIVES			OTHERS		
OTHERS					
HAZARDOUS MIXTURES OF OTHER LIQUIDS, SOLIDS, OR GASES				%	TLV (Units)

SECTION III - PHYSICAL DATA

BOILING POINT (°F.)	n.a.	SPECIFIC GRAVITY (H ₂ O=1)	n.a.
VAPOR PRESSURE (mm Hg.)	n.a.	PERCENT VOLATILE BY VOLUME (%)	n.a.
VAPOR DENSITY (AIR=1)	n.a.	EVAPORATION RATE (n.a.)	n.a.
SOLUBILITY IN WATER	n.a.		
APPEARANCE AND COLOR Solid			

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (Method Used)	n.a.	FLAMMABLE LIMITS	Lel	Uel
EXTINGUISHING MEDIA	n.a.			
SPECIAL FIRE FIGHTING PROCEDURES	n.a.			
UNUSUAL FIRE AND EXPLOSION HAZARDS no combustible				

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SECTION V - HEALTH HAZARD DATA	
THRESHOLD LIMIT VALUE	none
EFFECTS OF OVEREXPOSURE	none
EMERGENCY AND FIRST AID PROCEDURES	
	none required No acute health effects expected

SECTION VI - REACTIVITY DATA			
STABILITY	UNSTABLE		CONDITIONS TO AVOID
	STABLE	✓	
INCOMPATIBILITY (Materials to avoid)			
HAZARDOUS DECOMPOSITION PRODUCTS			
HAZARDOUS POLYMERIZATION	MAY OCCUR		CONDITIONS TO AVOID
	WILL NOT OCCUR	✓	

SECTION VII - SPILL OR LEAK PROCEDURES	
STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED	No special disposal measures are required
WASTE DISPOSAL METHOD	Dispose in accordance with Federal, state and local regulations.

SECTION VIII - SPECIAL PROTECTION INFORMATION		
RESPIRATORY PROTECTION (Specify type)		
none required		
VENTILATION	LOCAL EXHAUST	SPECIAL OTHER
	MECHANICAL (General)	
PROTECTIVE GLOVES	none required	EYE PROTECTION
OTHER PROTECTIVE EQUIPMENT	none required	Avoid contact

SECTION IX - SPECIAL PRECAUTIONS	
PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING	Normal hygiene
OTHER PRECAUTIONS	

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SENNELIER Paris Manufacturer

USER'S INFORMATION CONCERNING SENNELIER OIL PASTELS

Dear Artist,

This concerns the old stock which may still be in your possession

PASTELS Nr. 39 contain lead chromate and require the following precautions of use :

WARNING

Contains : LEAD CHROMATE

- When using, do not eat, drink or smoke
- Wear a work apron
- Wash hands immediately after use
- If pregnant, or contemplating pregnancy, limit use to classroom studio
- Ingestion may cause anemia, nervous system or kidney changes, or harm to developing foetus
- Keep out of reach of children

CONSULT A PHYSICIAN IF INGESTED

PASTELS Nr. 40 contain baryum chromate

WARNING

Contain : BARYUM CHROMATE

- May be harmful by breathing vapors/dusts
- May be harmful if swallowed
- May be harmful by skin contact
- Wash hands immediately after use

CONSULT A PHYSICIAN IF INGESTED

Our products, from January 1st, 1986, will be modified and these two mineral pigments will be replaced by organic pigments, which are non-toxic.

All the other references of pastels do not present any danger of toxicity. We are waiting for the approval of the Art & Craft Materials Institute.