

Safety Data Sheet

DATE PREPARED: 12/13/2022

DATE UPDATED: 7/11/2024

SECTION 1: Identification

6098 PINK MIXTURE

Health 2*
Flammability 0
Reactivity 0
Personal Protection See Section 8



Product number 6098 Flesh

1.4 Supplier's details

Name Mason Color Works Inc.
Address 250 East Second Street
East Liverpool, Ohio 43920
USA
Telephone 330 385 4400
Fax 330 385 4488

SECTION 2: Hazard identification

Signal Word: **WARNING**

GHS classification in accordance with OSHA (29 CFR 1910.1200) Not a hazardous substance

H303: May be harmful if swallowed P261: Avoid breathing dust.
H313: May be harmful in contact with skin P262: Do not get in eyes, on skin.
H317: May cause an allergic skin reaction P264: Wash hands thoroughly after handling.
H333: May be harmful if inhaled
H335: May cause respiratory



SECTION 3: Composition/information on ingredients

			%	EC no.	CAS no.	Index no.	Formula
6000	CHROME TIN PINK SPHENE	C.I. Pigment Red 233	64%	269-073-6	68187-12-2	C.I. 77301	CaO:SnO:SiO2:Cr2O3
6404	TIN VANADIUM YELLOW CASSITERITE	C.I. Pigment Yellow 158	9%	269-055-8	68186-93-6	C.I. 77862	(Sn,V)O2
6700			27%	266-340-9	66402-68-4		UNSPECIFIED

•Contact with skin: Wash with plenty of water and soap.
•Contact with eyes: Wash immediately with water for at least 10 minutes.
•Swallowing: SEEK A MEDICAL EXAMINATION IMMEDIATELY and present the safety-data sheet.
A suspension of activated charcoal in water, or liquid paraffin may be administered.
Ventilate the premises.
The patient is to be removed immediately from the contaminated premises and made to rest in a well ventilated area.
Should the patient feel unwell, OBTAIN MEDICAL ATTENTION

SECTION 5: Fire-fighting measures

•Recommended extinguishers: Water, CO2, Foam, Chemical powders, according to the materials involved in the fire.
•Extinguishers not to be used: None in particular.
•Risks arising from combustion: Avoid inhaling the fumes.
•Protective equipment: Use protection for the respiratory tract.

SECTION 6: Accidental release measures

•Measures for personal safety: Use gloves and protective clothing. In the event of particulates aerosols use respiratory protection.

- Environmental measures:** . Keep away from drains, surface- and ground-water and soil
- Cleaning methods:** Limit leakages with earth or sand. If the product has escaped into a water course, into the drainage system, or has contaminated the ground or vegetation, notify the competent authorities. Remove the waste materials with a suitable device (for instance a suction pump) and dispose. After the product has been recovered, rinse the area and materials involved with water.

SECTION 7: Handling and storage

- Handling precautions:** Wear suitable gloves, glasses and face protection. Avoid contact and inhalation of the vapours/powders. Do not eat or drink while working.
- Incompatible materials:** None in particular.
- Storage conditions:** Always keep the containers tightly closed.
- Instructions as regards storage premises:** Adequately ventilated premises.

SECTION 8: Exposure controls / personal protection

	<u>ACGIH-TLVs</u>	<u>OSHA PELs</u>	<u>NOISHA RELs</u>
Tin Oxide (as Sn) (Total Dust)	2.0 mg/m ³	2.0 mg/m ³	2.0 mg/m ³
Chromium (III) Compounds (as Cr)	0.5 mg/m ³	0.5 mg/m ³	0.5 mg/m ³
Silica, Crystalline (SiO ₂)	0.1 mg/m ³	10 mg/m ³	0.05 mg/m ³
Calcium Carbonate (Total Dust)	10 mg/m ³	15 mg/m ³	10 mg/m ³
Zirconium Compounds (as Zr)	10 mg/m ³ (total)	15 mg/m ³ (total)	5 mg/m ³
	5 mg/m ³ (Respirable)	5 mg/m ³ (respirable)	15 min. C
Vanadium Fume (as V ₂ O ₅)	0.05 mg/m ³	0.05 mg/m ³	0.05 mg/m ³

Safety glasses with side-shields (frame goggles) (EN 166)

General safety and hygiene measures:

Handle in accordance with good industrial hygiene and safety practice. Due to the colouring properties of the product closed work clothes should be used, to avoid stains during manipulation. Hands and/or face should be washed before breaks and at the end of the shift.

Appearance/form	Pink/Powder
Odor	None
SPECIFIC GRAVITY	4.93
pH	6
Melting point/freezing point	>1000 C
Initial boiling point and boiling range	NA
Flash point	NA
Evaporation rate	NA
Flammability (solid, gas)	none
Upper/lower flammability limits	NA
Upper/lower explosive limits	NA
Vapor pressure	NA
Vapor density	NA
Relative density	NA
Solubility(ies)	insoluble
Partition coefficient: n-octanol/water	NA
Auto-ignition temperature	NA
Decomposition temperature	NA
Viscosity	NA
Explosive properties	none
Oxidizing properties	none

SECTION 10: Stability and reactivity

Chemical stability	STABLE
Possibility of hazardous reactions	WILL NOT OCCUR

Incompatible materials NONE

Hazardous decomposition products N/A

SECTION 11: Toxicological information

ORAL LD50 (male rats) > 10000 mg/kg
INHALATION LC50 (rats; 4 hours) > 5.05 mg/L air (actual concentration)
SKIN N/A

NON IRRITATING TO THE SKIN
NON IRRITATING TO THE EYES

THIS PIGMENT IS NOT LISTED IN THE NATIONAL TOXICOLOGY PROGRAM (NTP) REPORT ON CARCINOGENS.
IT IS NOT LISTED AS A POTENTIAL CARCINOGEN IN THE INTERNATIONAL AGENCY FOR RESEARCH ON CANCER(IARC) MONOGRAPHS.
IT IS NOT FOUND TO BE A CARCINOGEN BY THE OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION(OSHA)

SECTION 12: Ecological information

ECOTOXICITY NO DATA
DEGRADABILITY NO DATA
MOBILITY NO DATA
BIOACCUMULATIVE NO DATA

SECTION 13: Disposal considerations

Disposal of the product Contain spillage and scoop or vacuum. Avoid making dust
put in appropriate container for disposal. Waste disposal method in accordance with
Federal, State and Local Laws.

Disposal of contaminated packaging Dispose of as unused product.

Waste treatment MUST BE PROCESSED THROUGH IN-HOUSE TREATMENT

Sewage disposal AVOID CITY DRAINS

SECTION 14: Transport information

14.1 UN Number	None
14.2 UN Proper Shipping Name	None
14.3 Transport hazard class(es)	None
14.4 Packing group	None
14.5 Environmental hazards	None
14.6 Special precautions for user	None
14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code	None

SECTION 15: Regulatory information

California Prop 65 - WARNING! A chemical known to the State of
California to cause cancer was used to produce this product

CAS #

TSCA Inventory

Attention all Retailers of Mason Stains

ALL retailers of this product are REQUIRED by law to supply their customers with a copy of material safety data sheet with initial purchase.

*****SARA 313**

This product contains certain oxides and compounds which are subject to reporting requirements of Superfund Amendment and Reauthorization Act (**SARA**) of 1986, Section 313 of the Emergency Planning and Community Right to Know Act and of 40 CFR, Part 372.

The information contained in this SDS must be provided to every employee who is exposed to this product in any way. We recommend the user reads and understands the contents herein before using this material.

PLEASE KEEP ON FILE FOR FUTURE REFERENCE. DO NOT THROW AWAY! SDS'S ARE REQUIRED FOR FIRST SHIPMENT, AND WILL BE SENT AGAIN WHEN REVISED UPON YOUR NEXT ORDER OF PRODUCT OR BY REQUEST.

Disclaimer

SECTION 16: REFERENCE INFORMATION

CPMA CLASSIFICATION AND CHEMICAL DESCRIPTIONS OF THE COMPLEX INORGANIC COLOR PIGMENTS
Fourth Edition - January 2013 Update

<https://www.osha.gov/index.html>

<http://chem.sis.nlm.nih.gov/chemidplus>

13th Report on Carcinogens on October 2, 2014.

<http://monographs.iarc.fr/ENG/Classification/index.php>

