SAFETY DATA SHEET



REVISION DATE: JUNE 11, 2021

1. PRODUCT AND COMPANY IDENTIFICATION

Product Identifier

Product Name: TAUPE
Product Code: PC-1234-P

Chemical Name: Unsaturated Polyester Resin Pigment

Relevant identified uses of the substance or mixture and restrictions on use

Recommended use Industrial colouring applications

Restrictions on use No information available

Details of the supplier of the safety data sheet

Manufacturer: Vengar Colours & Coatings Inc.

#106, 12940 - 80th Avenue Surrey, BC, Canada, V3W 3B2 Tel: 604-501-4872, Fax: 604-501-4873

Email: vengar@telus.net

Emergency telephone number +1 613-996-6666 (CANUTEC) 24 hours, 7 days a week

2. HAZARD(S) IDENTIFICATION

GHS Classification This material is not considered hazardous under the OSHA

Hazard Communication Standard (HazCom 2012).

GHS label elements This material is not considered hazardous under the OSHA

Hazard Communication Standard (HazCom 2012).

Other Hazards None known.

3. COMPOSITION / INFORMATION ON INGREDIENTS

Substance/mixture Mixture

Other means of identification Unsaturated Polyester Resin Pigment

Ingredient Name	Product Identifier	%	GHS Classification
Resin mixture	Not Available	55	Not Hazardous
Titanium Dioxide	13463-67-7	38	Not Hazardous
Magnesium Ferrite	12068-86-9	7	Not Hazardous

Any concentration shown as a range is to protect confidentiality or is due to batch variation. Any concentration shown as exact is based on formula.

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment and hence require reporting in this section.

Occupational exposure limits, if available, are listed in section 8.

4. FIRST AID MEASURES

General advice

Eye contact Immediately flush eyes with plenty of water, occasionally lifting the

upper and lower eyelids. Check for and remove any contact lenses. Continue to rinse for at least 10minutes. Get medical attention.

Inhalation If breathed in, move person into fresh air. If unconscious place in

recovery position and seek medical attention. If symptoms persist,

get medical attention.

Ingestion Wash out mouth with water. If material has been swallowed and

the exposed person is conscious, give small quantities of water to drink. Stop if the exposed person feels sick as vomiting may be dangerous. Do not induce vomiting unless directed to do so by medical personnel. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. Get medical attention. Never give anything by mouth to an unconscious person. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar,

tie, belt or waistband.

Skin Contact Wash contaminated skin with plenty of soap and water. Remove

contaminated clothing and shoes. Get medical attention if irritation

occurs.

Most important symptoms and effects, both acute and delayed

Potential acute health effects

Eye contact Causes eye irritation.

Inhalation May be harmful if inhaled.

Ingestion Irritation in mouth, throat and stomach.

Skin contact May cause skin irritation.

Indication of any immediate medical attention and special treatment needed

Notes to physician Treat symptomatically. Contact poison treatment specialist

immediately if large quantities have been ingested or inhaled.

Specific treatments No specific treatment.

See toxicological information (Section 11)

5. FIRE-FIGHTING MEASURES

circumstances and the surrounding environment. Water spray,

Foam, Carbon Dioxide CO2, Dry chemical.

Specific hazards during

fire-fighting

Do not allow run-off from fire-fighting to enter drains or water

courses.

Hazardous combustion

products

No hazardous combustion products are known.

Specific extinguishing

methods

Product is compatible with standard fire-fighting agents.

Further information Standard procedure for chemical fires.

Special protective

equipment for fire-fighters

Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedure Persons not wearing protective equipment should be excluded from

area of spill until clean-up has been completed.

waterways, drains and sewers. Inform the relevant authorities if

the product has caused environmental pollution (sewers,

waterways, soil or air).

Methods and materials for containment and cleaning up

Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust). Keep in suitable, closed

container for disposal. Dispose contaminated material as waste

according to Section 13.

Other information Comply with all applicable federal, state, and local regulations.

7. HANDLING AND STORAGE

Precautions for safe handling Smoking, eating and drinking should be prohibited in the

application area.

For personal protection see Section 8.

Conditions for safe storage Electrical installations / working materials must comply with the

technological safety standards.

Materials to avoid No materials to be especially mentioned.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Workplace Control parameters

Engineering measures General room ventilation should be adequate for normal conditions

of use. However, if unusual operating conditions exist, provide sufficient mechanical (general and / or local exhaust) ventilation to maintain exposure below exposure guidelines (if applicable) or below levels that cause known, suspected or apparent adverse effects.

Personal protective equipment

Respiratory protection No personal respiratory protective equipment normally required.

Eye protection Not required under normal conditions of use. Wear splash-proof

safety goggles if material could be misted or splashed into eyes.

Skin and body protection Wear protective clothing, safety shoes and chemical resistant

Gloves.

Hygiene measures General industrial hygiene practice.

9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

Physical State Liquid

Appearance Various colours Colour Various colours Odour Slight odour **Odour Threshold** Not Available Not Available pН **Melting Point** Not Available Freezing Point Not Available **Solidification Point** Not Available **Boiling Point** 145.2°C (293.4°F) >93.34°C (>200.01°F) **Flash Point**

Evaporation Rate > 1(Ethyl Ether (anhydrous) =1)

Flammability (Solid/Gas) Not Available **Upper Explosive Limit** Not Available **Lower Explosive Limit** Not Available Vapor Pressure Not Available Vapor Density >1 (AIR=1) **Relative Density** 2.1 to 3.0 Water Solubility Insoluble **Solubility in Other Solvents** Not Available **Partition Coefficient** Not Available **Auto ignition Temperature** Not Available **Decomposition Temperature** Not Available Viscosity, Kinematic Not Available Viscosity, Dynamic Not Available **Explosive Properties** Not Available **Oxidizing Properties** Not Available

10. STABILITY AND REACTIVITY

Reactivity No decomposition if stored and applied as directed.

Chemical stability This product is stable at normal handling and storage conditions.

Possibility of Product will not undergo hazardous polymerization.

hazardous reactions

Conditions to avoid None known.

Incompatible materials Reactive or incompatible with strong oxidizing materials.

Hazardous

decomposition products

No hazardous decomposition product are known.

11. TOXICOLOGICAL INFORMATION

Information on toxicological effects

Information on likely Inhalation, skin contact, eye contact, ingestion. routes of exposure

Acute toxicity Not classified based on available information.

Skin corrosion / irritation Not classified based on available information.

Serious eye irritation / injury Unlikely to cause eye irritation or injury.

Germ cell mutagenicity Not classified based on available information.

Carcinogenicity Not classified based on available information.

Reproductive toxicity Not classified based on available information.

STOT – single exposure Not classified based on available information.

STOT – repeated exposure Not classified based on available information.

Aspiration toxicity Not classified based on available information.

Further information No data available.

Carcinogenicity

IARC No component of this product present at levels greater

than or equal to 0.1% is identified as probable, possible or

confirmed human carcinogen by IARC.

OSHA No component of this product present at levels greater

than or equal to 0.1% is identified as a carcinogen or

potential carcinogen by OSHA.

NTP No component of this product present at levels greater

than or equal to 0.1% is identified as a known or

anticipated carcinogen by NTP.

12. ECOLOGICAL INFORMATION

Toxicity

Ecotoxicity No data available.

Persistance and degradability No data available.

Bioaccumulative potential No data available.

Mobility in soil No data available.

Other adverse effects No data available.

13. DISPOSAL CONSIDERATIONS

Disposal methods

Disposal of this product, solutions and any by-products should at all times comply with all applicable local, state and federal requirements of environmental protection and waste disposal legislation. Disposal of surplus and non-recyclable products via a licensed waste disposal contractor.

14. TRANSPORT INFORMATION

Transport Canada – Road

Transport Canada – Rail

Not dangerous goods.

Not dangerous goods.

Not dangerous goods.

U.S. DOT – Road

Not dangerous goods.

International Maritime Dangerous Goods

International Air Transport Association – Cargo

International Air Transport Association – Passenger

Not dangerous goods.

Not dangerous goods.

15. REGULATORY INFORMATION

CANADA

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and the SDS contains all the information required by the CPR.

WHIMIS Hazard Class: Not Regulated.

US Federal regulations

SARA 311/312 Hazards No SARA Hazards

SARA 313 This material does not contain any chemical components with

known CAS numbers that exceed the threshold (DE Minimis) reporting levels established by SARA Title III, Section 313.

California Prop 65 This product does not contain any chemicals known to the State of

California to cause cancer, birth defects, or any other reproductive

harm.

International Inventories

Canadian Inventory Status: All components of this material are listed on the Canadian

Domestic Substance List (DSL).

16. OTHER INFORMATION

Hazardous Material Information System (USA)



0 = not significant, 1 = Slight, 2 = Moderate, 3 = High/Serious, 4 = Extreme, * = Chronic

National Fire Protection Association (USA)



Disclaimer

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified.