



Safety Data Sheet (SDS)
STEINA Alkyd-Reinforced Solid Stain for Exterior Wood
PE700875 to PE700878

SECTION 1. IDENTIFICATION

Product identifier	STEINA Alkyd-Reinforced Solid Stain for Exterior Wood PE700875 to PE700878
Other Means of Identification	M0700-00 ,-10,-20,-40,-60 - Alkyd - Acrylic ,Exterior Solid Stain White
Recommended Use	For outdoor use on wooden surfaces.
Supplier Identifier	PEINTURE MICCA INC. □ 1740, BOUL ST-ELZÉAR OUEST CHOMEDEY, LAVAL (QUÉBEC) H7L 3N2
Emergency Phone No.	CANUTEC: 613-996-6666 1 800 188 CAN-UTEC (226-8832,613-9996-6666 or Cell *36

SECTION 2. HAZARD IDENTIFICATION

Classification of the mixture:	This material is considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200).
Signal word:	WARNING
GHS Label elements:	
Hazard pictograms :	No symbol
Hazard statements:	Not classified
Precautionary statements:	
General:	No hazards which require special first aid measures. Do not handle until all safety precautions have been read and understood.Wear appropriate protective gloves/protective clothing/eye protection/face protection.Avoid breathing dust. In case of inadequate ventilation wear respiratory protection. Keep out of reach of children.Keep cool.Protect from sunlight.Keep container tightly closed. Keep only in original container. Wash hands thoroughly after handling. Do not eat,drink or smoke when using this product. Do not get in eyes,on skin,or on clothing. If in eyes: Rinse cautiously with water for several minutes and remove contacts if present and easy todo. Continue rinsing and get medical attention if eye irritation persists. If on skin: Wash with plenty of soap and water. If swallowed: Rinse mouth. DO NOT INDUCE VOMITING. Immediately call a POISON CENTER/Doctor. Dispose of unused contents, container, and other contaminated wastes in accordance with local, state, federal and provincial regulations.
Hazards not otherwise classified :	N/A

SECTION 3. COMPOSITION

Ingredients	CAS #	Range/ WT %
Titanium dioxide	13463-67-7	10% - 30%
Calcium Carbonate	1317-65-3	10% - 30%

**There are no additional ingredients present which, within the current knowledge of the supplier and in the concentration 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.



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SECTION 4. FIRST-AID MEASURES

General advice: First aid personnel should pay attention to their own safety. If the patient is likely to become unconscious, place and maintain them in a comfortable and stable position (recovery position). Remove contaminated clothing immediately.

Eye contact: Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove contact lenses if present. Continue rinsing for at least 15 minutes. Seek medical attention.

Inhalation: Move the affected person to an area free from further exposure. Severe asthmatic reactions occurring in sensitized individuals may be life-threatening. Obtain immediate medical attention. Administer oxygen or provide artificial respiration as needed. Asthma symptoms may develop immediately or be delayed for several hours.

Skin contact: Flush contaminated skin with plenty of water and remove as much product as possible. Continue rinsing for at least 10 minutes. Use lukewarm water if possible. Wash contaminated clothing before reuse. In cases of severe exposure, immediately use a safety shower and begin rinsing. If irritation develops and persists, seek medical attention.

Ingestion: Do NOT induce vomiting. Rinse the mouth with water. Never give anything by mouth to an unconscious person. Obtain medical attention.

Most important symptoms and effects, important:

The most important known symptoms and effects are described in the labelling (see section 2) and / or in section 11.

Indication of immediate medical attention and special treatment needed. If necessary:

Note to physician: Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.

Specific treatments: No specific treatment.

Protection of first-aiders: No action shall be taken involving any personal risk or without suitable training. If it is suspected that fumes are still present, the rescuer should wear an appropriate mask or self-contained breathing apparatus. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Wash contaminated clothing thoroughly with water before removing it, or wear gloves.

SECTION 5. FIRE-FIGHTING MEASURES

Extinguishing media

Flammability: Liquid non-flammable and non-combustible.

Auto-Ignition Temp: N/A

Flash Point (Setaflash C.C.): > 93°C

Explosion limits: LFL: NA UFL: LFL: NA UFL: NA

Suitable extinguishing media : Foam, water fog, dry chemical and carbon dioxide. □

Special fire-fighting procedures: N/A

Fire or explosive hazards: None are expected

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

For non-emergency : No action shall be taken involving any personal risk or without suitable training.

For emergency responders: Provide adequate ventilation. Put on appropriate personal protective equipment. If specialised clothing is required to deal with the spillage, take note of any information in section 8 on suitable and unsuitable materials. See also the information in for non emergency personnel.

Environmental precautions: Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. If that is possible, no danger.



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Methods and materials for containment and cleaning up:

Provide adequate ventilation. Absorb or cover with dry earth, sand or other non-combustible absorbent and non-toxic and put in a identify hermetic contenenants .Use tools specific not produisants sparks to retrieve the contaminated absorbent Contents.

Small spill: Absorb with sand, vermiculite or other absorbent material and remove to non-leaking container for disposal.

Large spill: Surround area to prevent the material from entering water systems, sewers. Pick up the product into a suitable container.

Disposal: Dispose in accordance with the regulations of the municipal, provincial and / or federal.

SECTION 7. HANDLING AND STORAGE

Precautions for safe handling

Protective measures

Respiratory Protection: None required if handled under normal conditions.In case of inadequate ventilation a NIOSH anti-dusts respirator shall be recommended.

Eye protection: Wear goggles.

Protective Gloves: Recommended.

General Ventilation: Recommended.

Protective Clothing: Wear appropriate impervious clothing so as to avoid contact with skin.

Occupational hygiene: Eating,drinking and smoking should be prohibited in areas where this material is handled,stored and processed. Workers should wash hands and face. Eating,drinking and smoking. Remove protective equipment before entering eating areas. See also section 8 for additional information on hygiene measures .

Condition for safe storage

Keep container tightly closed and store in a well-ventilated area. Store in a cool, dry place. Keep away from incompatible materials. Store in an area with a corrosion-resistant concrete floor. Do not store in unlabeled containers. Use an appropriate container to prevent environmental contamination.

Storage temperature: Ambient temperature.

SECTION 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Control parameters

Occupational exposure limits

Ingredient Name	Exposure Limits
Titanium Dioxide	N/A
Calcium carbonate	TWA 8 hours 15 mg/m3 (Dust total) 5 mg/m3 (Respirable fraction)

Appropriate engineering controls

If user operations generate dust, fumes, gas, vapor or mist, use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure to airborne contaminants below any recommended or statutory limits.

Hygiene measures

Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.

Individual protection measures

Eye/Face Protection

Wear appropriate protective glasses or splash goggles as described by 29 CFR 1910.133, OSHA eye and face protection regulation, or the European standard EN 166.

Skin Protection Description

Chemical resistant gloves and chemical goggles, face shield and synthetic apron or coveralls should be used to prevent contact with eyes, skin or clothing.

Respiratory Protection

No protection in normal handling. Above the exposure limit, an approved respirator is recommended by NIOSH.

Other Protective

Facilities storing or utilizing this material should be equipped with an eyewash facility and a safety shower.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Physical Form	White liquid with mild odour
pH	8.5 – 9.3
Initial Boiling Point	100° C
Freezing Point	0° C
Evaporation rate	1 (Water = 1)
Solubility in Water	Miscible
Vapour Pressure (mmHg)	N/A
Vapour Density (air=-1)	0.62
Specific Gravity	1.44 ± 0.05

SECTION 10. STABILITY AND REACTIVITY

Chemical stability	Stable
Possibility of Hazardous reactions	Under normal conditions of storage and use, hazardous reactions will not occur. Reaction with peroxide produces a violent reaction and possible explosion.
Conditions to avoid	Avoid contact with incompatible substances.
Incompatible materials	Product reacting with water.
Hazardous decomposition	Carbon monoxide, carbon dioxide are produced on combustion.

SECTION 11. TOXICOLOGICAL INFORMATION

Information on toxicological effects :

Evaluation based: The information provided is based on tests and / or similar products, and / or components.

Ingredient Name	LD50 ORAL	LD50 SKIN	CL50 / Inhalation
Titanium Dioxide	Rat : > 10 000 mg/ Kg	Rabbit : > 10 000 mg/ Kg	Rat : (/4 Hr) 6.8 g / m3
Calcium carbonate	Rat : 2000 mg/kg	Rat: 2000 mg/kg	Rat: (4h) >3 mg/l

Route of entry For liquids are ingestion and inhalation, but may include eye or skin contact.



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Acute Potential Health Effects/Most important symptoms/Effects	<p>Eye contact: May cause irritation and redness to eyes but does not injure eye tissue. Wearing goggles is recommended</p> <p>Inhalation: May be harmful if inhaled.</p> <p>Skin contact: May be harmful in contact with skin.</p> <p>Ingestion: May be harmful if swallowed Ingestion may cause gastrointestinal irritation,nausea,vomiting and diarrhea.</p>
Delayed and immediate effects and also chronic effects from short term	<p>Potential immediate effects: N/A</p> <p>Potential delayed effects: N/A</p>
Delayed and immediate effects and also chronic effects from long term exposure	<p>Potential immediate effects: N/A</p> <p>Potential delayed effects: N/A</p>
Carcinogenicity	<p>(Titanium Dioxide) : C.I.R.C Assessment: Titanium dioxide may be carcinogenic to humans (Group 2B). Although C.I.R.C has classified titanium dioxide as possibly carcinogenic to humans (2B). Also in the summary on the CNESST site it is stated that: No significant exposure to Titanium Dioxide occurs during the use of products in which titanium dioxide is trapped in a three-dimensional network such as in polymers, or In suspension in liquid media such as paints.</p>
Mutagenicity	No known significant effects or critical hazards.
Teratogenicity	No known significant effects or critical hazards.
Developmental effects	No known significant effects or critical hazards.
Fertility effects	No known significant effects or critical hazards.
SECTION 12. ECOLOGICAL INFORMATION	
	<p>Aquatic Ecotoxicology: N / A</p> <p>Terrestrial ecotoxicology: N / A</p> <p>Persistence and degradation: N / A</p> <p>Bioaccumulation potential: N / A</p> <p>Mobility in soil: N / A</p> <p>Other adverse effects: N / A</p>
SECTION 13. DISPOSAL CONSIDERATIONS	
	<p>Dispose of in accordance with federal, state, provincial, and local regulations. Dry, empty containers may be recycled in a can recycling program. Local requirements may vary, consult Your sanitation department or state-designated environmental protection agency for more disposal options.</p>



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SECTION 14. TRANSPORT INFORMATION

UN number: Not restricted as a dangerous good.
UN Proper shipping name: Not restricted as a dangerous good.
Transport hazards classes: Not restricted as a dangerous good.
Packing group: Not restricted as a dangerous good.
Environmental hazards: No
Additional information:
Special provisions: Not applicable

Note: If it is necessary to ship this product by air way or sea, this safety data sheet (SDS) is void and not applicable.

Special precaution for user: Multi-modal shipping descriptions are provided for informational purposes and do not consider container sizes. The presence of a shipping description for a particular mode of transport (Sea, air, etc.), does not indicate that the product is packaged suitably for that mode of transport. All packaging must be reviewed for suitability prior to shipment, and compliance with the applicable regulations is the sole responsibility prior of the person offering the product for transport. People loading and unloading dangerous goods must be trained on all of the risks deriving from the substances and on all actions in case of emergency situations.

SECTION 15. REGULATORY INFORMATION

Canada DSL: All the ingredients are listed.

SECTION 16. OTHER INFORMATION

Date of Preparation	February 23, 2026.
Date of Last Revision	N/A
Notice to reader	It is recommended that each customer or recipient of this Safety Data Sheet (SDS) study it carefully and consult resources, as necessary or appropriate, to become aware of and understand the data contained in this SDS and any hazards associated with the product. This information is provided in good faith and believed to be accurate as of the effective date herein. However, no warranty, express or implied, is given. The information presented here applies only to the product as shipped. The addition of any material can change the composition, hazard locations, and jurisdictions. The customer/buyer/user is responsible for ensuring that his activities comply with all country, federal, state, provincial, or local laws. The conditions for use of the product are not under the control of the manufacturer; the customer/buyer/user is responsible for determining the conditions necessary for the safe use of this product. The customer/buyer/user should not use the product for any purpose other than the purpose shown in the application section of this SDS without first referring to the supplier and obtaining written handling instructions. Due to the protection of sources for information such as manufacturer-specific SDS, the manufacturer cannot be responsible for SDS obtained from any other source.

IMPORTANT NOTICE

All statements, recommendations and technical information contained in this document are accurate to the best knowledge of STEINA. The data relates only to the specific material designated herein. It may not be valid if used in combination with any other materials. It is the users' responsibility to verify suitability of this information for their own particular use, and to test this product before use. STEINA assumes no legal responsibility for use upon these data. STEINA assumes no legal responsibility for any direct, indirect, consequential, economic, or any other damage except to replace the product or refund the purchase price as set out in the purchase agreement.