

SAFETY DATA SHEET

SECTION 1: IDENTIFICATION

Product identifier used on the label:

White Sample Colorant SPR WHT Product Name:

Product Code: 81930 SDS Manufacturer Number: 81930

Other means of identification:

Recommended use of the chemical and restrictions on use:

Product Use/Restriction: Primary product use: Coloring agent

Chemical manufacturer address and telephone number:

Manufacturer Name: Sto Corp.

Address: 6175 Riverside Drive, SW Atlanta, Georgia 30331 General Phone Number: (404) 346-3666

Emergency phone number:

Emergency Phone Number: (800) 424-9300

SECTION 2: HAZARD(S) IDENTIFICATION

Classification of the chemical in accordance with CFR 1910.1200(d)(f):

Signal Word: Not applicable.

GHS Class: Not classified as hazardous according to OSHA Hazard Communication Standard, 29 CFR 1910.1200..

Not applicable. Precautionary Statements: Not applicable.

Hazards not otherwise classified that have been identified during the classification process:

C.I. Pigment White 6

Potential Health Effects: Normal application procedures for this product pose minimal hazard as to the release of respirable

titanium dioxide dust, but grinding or sanding dried films of this product may yield some respirable

titanium dioxide.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

Mixtures:

Chemical Name CAS# **Ingredient Percent** EC Num.

100 % Non Hazardous Ingredient(s)

SECTION 4: FIRST AID MEASURES

Description of necessary measures:

Eve Contact: $Immediately \ flush \ eyes \ with \ plenty \ of \ water \ for \ 15 \ to \ 20 \ minutes. \ Get \ medical \ attention, \ if \ irritation \ or \ attention \ att$

symptoms of overexposure persists.

Skin Contact: Immediately wash skin with plenty of soap and water for 15 to 20 minutes, while removing

contaminated clothing and shoes. Get medical attention if irritation develops or persists.

If inhaled, remove to fresh air. If not breathing, give artificial respiration or give oxygen by trained personnel. Seek immediate medical attention. Inhalation:

If swallowed, do NOT induce vomiting. Call a physician or poison control center immediately. Never give anything by mouth to an unconscious person. Ingestion:

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Most important symptoms/effects, acute and delayed:

Most important symptoms and effects, both acute and delayed: The possible symptoms known are those derived from the labelling (see section 2). Other First Aid:

Get medical advice/attention if you feel unwell..

Indication of immediate medical attention and special treatment needed:

Note to Physicians: Treat symptomatically.

SECTION 5: FIRE FIGHTING MEASURES

Suitable and unsuitable extinguishing media:

Suitable Extinguishing Media: Water spray jet, dry powder, carbon dioxide (CO2), and alcohol resistent foam

Unsuitable extinguishing media: Most important symptoms and effects, both acute and delayed.

Specific hazards arising from the chemical:

Hazardous Combustion Hazardous combustion gases include: Carbon monoxide (CO)carbon dioxide (CO), nitrogen oxides

Byproducts (N), noxious and toxic fumes.

Unusual Fire Hazards: Emits toxic fumes under fire conditions.

Special protective equipment and precautions for fire-fighters:

Protective Equipment: As in any fire, wear Self-Contained Breathing Apparatus (SCBA), MSHA/NIOSH (approved or equivalent)

and full protective gear.

Fire Fighting Instructions: Exercise caution when fighting any chemical fire..

SECTION 6: ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures:

Personal Precautions: Use proper personal protective equipment as listed in Section 8.

Environmental precautions:

Treat recovered material as described in the section Disposal considerations. The product should not be allowed to enter drains, water courses or the soil. Environmental Precautions:

Methods and materials for containment and cleaning up:

Methods for containment: Contain spill. Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder,

sawdust).

Small spills may be flushed to the sewer or absorbed on suitable absorbants. Larger spills should be Methods for cleanup:

collected as liquid or absorbed.

Clean-up may be accomplished by flushing with water if appropriate or remove contaminated soils.

place in appropriate containers.

SECTION 7: HANDLING and STORAGE

Precautions for safe handling:

Handling Advice on safe handling:

Use personal protective equipment. Avoid breathing vapors.

Avoid contact with skin, eves and clothing. Wash thoroughly after handling.

Store in a dry place. Keep away from heat. Store in original container. Keep container tightly closed.

Wash hands before breaks and at the end of workday. Use protective skin cream before handling the product. Hygiene Practices:

Take off immediately all contaminated clothing and wash it before reuse.

Conditions for safe storage, including any incompatibilities:

Storage: Keep containers tightly closed in a cool, well-ventilated place.

Handle and open container with care. Keep away from flames and sparks.

SECTION 8: EXPOSURE CONTROLS, PERSONAL PROTECTION

EXPOSURE GUIDELINES:

White Sample Colorant SPR WHT

C.I. Pigment White 6:

Guideline ACGIH: TLV-TWA: 10 mg/m3

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Guideline OSHA: PEL-TWA: 15 mg/m3 (Total dust)

Appropriate engineering controls:

Engineering Controls: Use appropriate engineering control such as process enclosures, local exhaust ventilation, or other

engineering controls to control airborne levels below recommended exposure limits. Good general ventilation should be sufficient to control airborne levels. Where such systems are not effective wear suitable personal protective equipment, which performs satisfactorily and meets OSHA or other recognized standards. Consult with local procedures for selection, training, inspection and maintenance

of the personal protective equipment.

Individual protection measures:

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. Eye/Face Protection:

Skin Protection Description: Wear appropriate protective gloves and other protective apparel to prevent skin contact. Consult manufacturer's data for permeability data.

Hand Protection Description: Wear appropriate protective gloves. Consult glove manufacturer's data for permeability data.

Respiratory Protection: A NIOSH approved air-purifying respirator with an organic vapor cartridge or canister may be

permissible under certain circumstances where airborne concentrations are expected to exceed exposure limits. Protection provided by air purifying respirators is limited. Use a positive pressure air supplied respirator if there is any potential for an uncontrolled release, exposure levels are not known, or any other circumstances where air purifying respirators may not provide adequate protection

Other Protective: Facilities storing or utilizing this material should be equipped with an eyewash facility and a safety

shower.

General Hygiene Considerations: Wash thoroughly after handling. Avoid contact with eyes and skin. Avoid inhaling vapor or mist.

SECTION 9: PHYSICAL and CHEMICAL PROPERTIES

PHYSICAL AND CHEMICAL PROPERTIES:

Physical State: Liquid. Color: White

Odor: Not determined. Odor Threshold: Not determined. Approximately 100 °C Boiling Point:

Meltina Point: Not applicable.

Approximately 1.7 g/cm3 Density:

Vapor Density: Not determined. Vapor Pressure: Not determined. Evaporation Rate: Not determined.

pH: 6 - 10, Concentration: 100 g/l (25 °C)

Molecular Weight:

Viscosity: Dynamic Viscosity: 2,000 - 10,000 mPa.sKinematic Viscosity 1176 - 5882 mm2/sMethod.: Calculated

Flash Point: Not determined. Lower Flammable/Explosive Limit: Not determined. Upper Flammable/Explosive Limit: Not applicable. Auto Ignition Temperature: Not applicable. Oxidizing Properties: No data available

SECTION 10: STABILITY and REACTIVITY

Reactivity:

Reactivity: No dangerous reaction known under conditions of normal use.

Chemical Stability:

Chemical Stability: Stable.

Possibility of hazardous reactions:

Hazardous Polymerization: Will not occur.

Conditions To Avoid:

Conditions to Avoid: None known.

Incompatible Materials:

Incompatible Materials: No data available for this product.

Hazardous Decomposition Products:

Special Decomposition Products: No decomposition if stored and applied as directed. Possibility of Hazardous Reactions. No decomposition if stored and applied as directed.

SECTION 11: TOXICOLOGICAL INFORMATION

TOXICOLOGICAL INFORMATION:

Skin: No data available Inhalation: No data available Ingestion: No data available Sensitization: No data available Chronic Effects: No data available

Carcinogenicity: Not listed

Mutagenicity: No information available.

Reproductive Toxicity: No data available Target Organ Single Exposures: No data available Target Organ Repeated No data available

Exposures: Aspiration:

No data available

SECTION 12: ECOLOGICAL INFORMATION

Ecotoxicity:

Ecotoxicity: No data available

Persistence and degradability:

Biodegradation: No data available

Bioaccumulative potential:

No data available Bioaccumulation:

SECTION 13: DISPOSAL CONSIDERATIONS

Description of waste:

Consult with the US EPA Guidelines listed in 40 CFR Part 261.3 for the classifications of hazardous waste prior to disposal. Furthermore, consult with your state and local waste requirements or guidelines, if applicable, to ensure compliance.

Small quantities may be treated in aerobic wastewater treatment systems. Larger quantities may be Waste Disposal:

incinerated or landfilled after solidification in permitted systems Packaging that cannot be cleaned should be disposed of as product waste

SECTION 14: TRANSPORT INFORMATION

DOT Shipping Name: Not restricted as a dangerous good.

IATA Shipping Name: Not restricted as a dangerous good.

IMDG Shipping Name : Not restricted as a dangerous good.

SECTION 15: REGULATORY INFORMATION

Safety, health and environmental regulations specific for the product:

TSCA Inventory Status: Listed

This product does not contain any toxic chemical listed under Section 313 of the Emergency Planning SARA:

and Community Right-To-Know Act of 1986.

Section 302 EHS: This material does not contain any components with a CERCLA RQ

CERCLA Section 302: This material does not contain any components with a section 304 EHS RQ $\,$

Section 311/312 Hazard

Categories:

No SARA hazards

Clean Water Act RQ: Contains no known priority pollutants at concentrations greater than 0.1%

Canada DSL: Listed Japan METI: Listed South Korea KECL: Listed China: Listed Australia AICS: Listed Philippines PICCS: Listed New Zealand: Listed

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SECTION 16: ADDITIONAL INFORMATION

HMIS Ratings:

SDS Revision Date: March 04, 2016

Disclaimer:

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