

SAFETY DATA SHEET

1. COMPANY AND PRODUCT INFORMATION

Product Name: Sundek SunCanvas & SunCanvas Fine

Recommended Use: Concrete Pigment/Concrete Additive

Supplier
Sundeck Products USA, Inc.
805 Ave. H Suite 508
Arlington, Texas 76011
For health and safety questions:
Phone number (888) 390-0305
Fax number (817) 649-7292
E-mail: products@sundek.com

For Chemical Emergency
Spill, Leak, Fire, Exposure, or Accident
Call CHEMTREC Day or Night

Within USA and Canada: 1-800-424-9300 Outside USA and Canada: 1-703-527-3887 (collect calls accepted)

2. HAZARDS IDENTIFICATION

GHS Pictograms:



Signal Word: WARNING!

GHS Class: Eye Damage, Category 2B Skin

Irritant, Category 2

Specific Target Organ Toxicity, Category 3

Hazard Statements: Causes eye irritation

Causes mild skin irritation
May cause respiratory irritation

Precautionary Statements: Keep container tightly closed

Wash skin thoroughly after handling

Use personal protective equipment as required.

Note: Product may contain small traces of silica below 0.1%

Use respiratory protection and hazard controls. Use particulate protection.

Gloves and /or skin protection is recommended. Safety glasses or eye protection recommended.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Synth Oxide CAS # OSHA PEL(TWA) ACGIH(TLV-TWA) Conc.(wt. %)
Sec 8 Proprietary

4. FIRST-AID MEASURES

Eye Contact: Immediately flush eyes with plenty of water for at least 15 to 20 minutes.

Ensure adequate flushing of the eyes by separating the eyelids with fingers.

Skin Contact: Immediately wash skin with water until chemical is removed.

Inhalation: If symptoms develop, move victim to fresh air. If symptoms persist, obtain medial

attention.

Ingestion: Not considered dangerous.

5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media: Dry chemical water spray, form CO2

Unsuitable Extinguishing Media: N/A

Flash Point: Non-combustible

Flammable Limits: (% volume in air for solvents): LEL=N/A UEL = N/A

Special Fire Fighting Procedures: Exposure to excessive heat greater than 131 °F (55 °C) can cause this product to become

unstable and slowly auto oxidize from Fe₃O₄ to Fe₂O₃, which generates additional heat. Under

certain conditions the heat may be sufficient to cause combustible materials to ignite.

6. ACCIDENTAL RELEASE MEASURES

Steps to Take if Material is Released or Spilled:

Sweep up and place in waste container. Material can be handled as normal solid waste.

7. HANDLING AND STORAGE

Handling: Always use good industrial hygiene practices and safety guidelines.

Storage: Store material in its original container. Keep containers tightly closed when not

in use. Keep material away from open flame, sparks, or other sources of heat

and ignition.

Waste Disposal Method: Dispose of material in accordance with federal, state, and local guidelines.

Special Handling Procedures: Material can be handled as normal solid waste.

8. PERSONAL PROTECTION – EXPOSURE GUIDELINES

Respiratory Protection: Use respirator protection, NIOSH-approved particulate respirator or dust mask depending

on exposure level.

Ventilation: Ventilation recommended

Protective Gloves: Gloves recommended.

Eye Protection: Safety glasses recommended.

Other Protective Clothing

And Equipment: Coveralls or apron to reduce skin contact and keep personal clothing free of dust.

Work/Hygienic Practices: Wash thoroughly with soap and water after handling and before eating, smoking, or using

washroom. If clothes become contaminated, change to clean clothing and wash

contaminated clothes before re-use.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State Appearance: Various colors, fine granular solid.

Odor: Odorless.

Freezing/Melting Point: N/A

Boiling Point: 212 °F

Melting Point: No Data

Specific Gravity: >1

Flammability (solid, gas): Not flammable

Lower/Upper Flammability: N/A

Solubility: very slight solubility

Vapor Density: N/A

Vapor Pressure: N/A

Bulk Density: 15.5 – 16.5 Weight per gallon

Evaporation Rate: <1

pH: 4-7pH in water

Flash Point: N/A

Partition Coefficient: N/A

Auto Ignition Temperature: N/A

Decomposition Temperature: N/A

Viscosity: N/A

10. STABILITY AND REACTIVITY

Reactivity: Stable
Conditions to avoid: Keep Dry
Incompatibility (Materials to Avoid) Not reactive
Hazardous Decomposition: None
Hazardous Polymerization: None

11. TOXICOLOGICAL INFORMATION

Routes of Exposure: Inhalation, Ingestion, Eyes, and Skin.

Health Hazards: Acute: N/A Chronic: N/A

Skin Contact: May be irritating.

Eye Contact: May be irritating.

Ingestion: No harmful effects are known to occur.

Carcinogen: Not known to be carcinogenic.

Mutagenicity: Not know to be mutagenic.

Teratogenicity: not know to be teratogenic.

Aggravation of Pre-existing

Conditions:

Excessive exposure to airborne dust will result in effect similar to that of nuisance type dust that its particulate may reduce visibility and/or cause unpleasant deposits in the eyes, ears and nose. Injury to the skin or mucous membranes can occur by direct mechanical action or by rigorous skin cleaning.

12. ECOLOGICAL INFORMATION

Ecological testing has not been performed on this product. Dispose of contents and container properly. Do not dump Contents may cause discoloration in soil and water.

13. DISPOSAL CONSIDERATIONS

Waste Disposal: Dispose of contents properly. Dispose of as dry solid waste. Dispose of packaging

properly. Recycle packaging.

RCRA: Not listed.

14. TRANSPORT INFORMATION

UN: Not Classified US DOT: Not Classified UN Shipping Class: Not Classified UN Packing Group: Not Classified

15. REGULATORY INFORMATION

International Inventories and U.S. Regulations : All components of this product are listed on or are exempt from the following inventories:

RCRA This mixture and or its contents are not a hazardous waste if disposal is required.

CERCLA Components of this mixture are not CERCLA hazardous substances.

CONEG This mixture and or its contents meet the CONEG limits for the sum of the

levels of Lead, Cadmium, Mercury, and Hexavalent Chromium of less than 100

PPM by weight.

HAP This mixture does not contain any Hazardous Air Pollutants.

ODC This mixture does not contain any Ozone Depleting Compounds.

TOX This mixture does not contain any Organic Halogens (EPA 9020)

CWA (40 CFR 116) This mixture does not contain a Clean Water Act listed priority pollutant.

CAA of 1990 This mixture is not made with nor does it contain any Class 1 or Class 2 ozone depleting

substances as defined under the 1990 amendments to the act.

SARA (302) This mixture does not contain any constituents that are identified as extremely hazardous.

SARA (311/312) Not reportable.

SARA (313) This mixture does not contain any substances identified under Section 313 as toxic

chemicals in Excess of the de minimis concentrations necessary to be subject to

this rule.

CA Prop 65 This product contains a chemical(s) known to the state of California to cause cancer

and/or birth defects or other reproductive harm. Pursuant to the California Safe Drinking Water and Toxic Enforcement Act of 1986, we are required to provide the above warning in the absence of definitive testing showing that risks from long-term exposure to chemicals present in our formulations do not exist. To the best of our knowledge, this

product complies with all Federal and State laws and regulations governing its

manufacturing, distribution, and intended use.

16. OTHER INFORMATION

The regulatory information provided is not intended to be comprehensive. Other Federal, State and Local regulations may apply to this material.

Disclaimer: The information and recommendations contained herein are, to the best of Sundeck Products knowledge and belief, accurate and reliable as of the date issued. Sundeck Products does not warrant or guarantee their accuracy or reliability, and Sundeck Products shall not be liable for any loss or damage arising out of their use thereof. The information and recommendations are offered for the users' consideration and examination, and it is the users' responsibility to satisfy itself that they are suitable and complete for its particular use.