



**MATERIAL SAFETY DATA SHEET: DB-4210 COMPOSITE DECK CLEANER**

**PRODUCT NAME:** SUPERDECK COMPOSITE DECK CLEANER  
**PRODUCT CODE:** DB-4210

**D.O.T. CLASS:** N/A

**SECTION I - MANUFACTURER IDENTIFICATION**

**MANUFACTURED FOR:** DUCKBACK PRODUCTS  
**ADDRESS:** P.O. BOX 980, 2644 HEGAN LANE, CHICO, CA 95927  
**CHEM TEL (24 HOUR) EMERGENCY PHONE:** (800) 255-3924 **DATE OF PREPARATION:** 03-3-08  
**INFORMATION PHONE:** (800) 825-5382

**SECTION II - INGREDIENTS**

<u>INGREDIENT</u>	<u>PERCENT</u>	<u>CAS NO.</u>
Sodium Percarbonate	70-100%	15630-89-4
Sodium Carbonate	30-70%	497-19-8
Hydrous Sodium Silicate	2-8%	1433-09-8
Dodecylbenzenesulfonic Acid Sodium Salt	1-5%	25155-30-0

**SECTION III - PHYSICAL DATA**

Boiling Point (Degrees F): Decomposes  
Freezing Point (Degrees F): Not Est.  
Vapor Pressure: Not Est.  
Appearance: White Powder  
Odor: None

Specific Gravity: 1.1 g/cc  
Percent Volatile by Volume: N.A.  
Evaporation Rate: Not Est.  
Vapor Density: Not Est.

**SECTION IV - FIRE AND EXPLOSION DATA**

Flash Point (Degrees F): N.A.  
Flammable Limits: LEL: N.A. UEL: N.A.  
Extinguishing Media: Water Spray

Special Fire Fighting Procedures: Evacuate area of unprotected personnel. Wear protective clothing including a NIOSH-Approved self-contained breathing apparatus.  
Unusual Fire Explosion Hazards: Decomposes with the liberation of oxygen, presence of moisture accelerates decomposition. Paper, cloth, or other absorbent materials saturated with material may ignite spontaneously.

**SECTION V - HEALTH HAZARD DATA**

THRESHOLD LIMIT VALUE: Not Established  
Recommended Exposure Limits for Particulates Not Otherwise Regulated Be Used as a Guide:  
15 mg/m<sup>3</sup> (Total Dust), 5 mg/m<sup>3</sup> (Respirable Fraction), 10 mg/m<sup>3</sup> (Inhalable Particulate), 3 mg/m<sup>3</sup> (Respirable Particulate), (Inhalable total particulate matter containing no asbestos and < 1% crystalline silica).

**EFFECTS OF OVEREXPOSURE**

**EYE CONTACT:** Severely irritating to eyes. Delayed appearance of damage may occur.

**SKIN CONTACT:** May cause mild irritation to eyes. Prolonged contact can be more severe.

**INHALATION:** Inhalation causes coughing and irritation of nose, throat, and mucous membranes. Causes irritation of the respiratory tract.

**INGESTION:** Ingestion can cause very serious damage to the mouth, esophagus, stomach, and other tissues with which contact is made, and may be fatal. Harmful if swallowed.

## **EMERGENCY AND FIRST AID PROCEDURES**

**EYE CONTACT:** Immediately flush eyes with plenty of water for at least 15 minutes. Hold eyelids open during this flushing with water. Call physician immediately.

**SKIN CONTACT:** Flush area with water while removing contaminated clothing and shoes. Follow by washing with soap and water. Do not reuse clothing or shoes until cleaned. If irritation persists get medical attention. Do not apply oils or ointment unless ordered by the physician.

**INGESTION:** If conscious, drink a quart of water. Do not induce vomiting. Call a physician immediately. If unconscious or in convulsions, take immediately to a hospital or physician. Never induce vomiting or give anything by mouth to an unconscious victim.

**INHALATION:** Remove victim to fresh air. If not breathing, give artificial respiration, preferably by mouth to mouth. If breathing is difficult, give oxygen. Call a physician.

## **SECTION VI – REACTIVITY DATA**

**STABILITY:** Stable

**INCOMPATIBILITY:** Strong Oxidizers

**HAZARDOUS DECOMPOSITION PRODUCTS:** Liberates Oxygen and liberates heat

**HAZARDOUS POLYMERIZATION:** Will not occur

## **SECTION VII – SPILL OR LEAK PROCEDURES**

**RELEASE OR SPILL PROCEDURES:** Sweep or scoop up and place in clean containers. Flush remaining area with water and dispose of residue properly.

## **SECTION VIII – SPECIAL PROTECTION INFORMATION**

**RESPIRATORY PROTECTION:** NIOSH approved respirator for dust and mists.

**VENTILATION:** Maintain adequate ventilation. Avoid accumulation of dust.

**EYE PROTECTION:** Safety goggles or glasses.

**OTHER PROTECTIVE EQUIPMENT:** Eye wash station.

## **SECTION IX – SPECIAL PRECAUTIONS**

**STORAGE AND HANDLING:** Store in well ventilated area out of direct sunlight. Keep away from sources of heat. Keep container tightly closed.

**OTHER PRECAUTIONS:** Avoid contact with skin and eyes. Do not swallow. Use with adequate ventilation.

## **SECTION X – SUPPLEMENTAL HEALTH INFORMATION**

**LD50 ORAL:** Rat: >1000 mg/kg

**LD50 SKIN:** Rabbit: >2000 mg/kg

**LC50 INHALATION:** No Data

## **SECTION XI – TRANSPORTATION INFORMATION**

**DOT PROPER SHIPPING NAME:** Not Regulated

**DOT TECHNICAL NAME:** N/A

**DOT HAZARD CLASS:** N/A Hazard Subclass: N/A

**PACKING GROUP:** N/A

**OTHER TRANSPORTATION INFORMATION:** Not Hazardous for Transport.

**SECTION XII – REGULATORY INFORMATION**

TSCA: All components listed.

DSL: All components listed.

OSHA HAZ COM 29 CFR 1910.1200: MSDS prepared pursuant to the Hazardous Communication Standard (29 CFR 1910.1200)

WHMIS Classification: D2B – eye irritant.

CERCLA and SARA: No listed components.