SAFETY DATA SHEET

Stain Away

Revision: 06/11/2014

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Distributor: International Market Brands 21500 Alexander Road, Cleveland, OH 44146 (440)439-0600

1. Product and Company Identification

Product Code: 4411

Product Name: Stain Away

Company Name: PDQ Manufacturing, Inc. Phone Number:

201 Victory Circle (706)636-1848

Ellijay, GA 30540

Web site address: www.pdqonline.com

Emergency Contact: Chemtrec, Use Company Code: A814 (800)424-9300 **Information:** info@pdqonline.com (706)636-1848

Product Category: Destaining Compound

2. Hazards Identification

Serious Eye Damage/Eye Irritation, Category 2A



GHS Signal Word: Warning

GHS Hazard Phrases: H319 - Causes serious eye irritation.

GHS Precaution Phrases: P264 - Wash hands thoroughly after handling.

P280 - Wear protective gloves/protective clothing/eye protection/face protection.

GHS Response Phrases: P305+351+338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove

contact lenses, if present and easy to do. Continue rinsing.

P337+313 - If eye irritation persists, get medical advice/attention.

GHS Storage and Disposal

Phrases:

No phrases apply.

Hazard Rating System:





Potential Health Effects (Acute and Chronic):

Inhalation: May be harmful if inhaled. Can produce delayed pulmonary edema. May cause acute

pulmonary edema, asphyxia, chemical pneumonitis, and upper airway obstruction

caused by edema.

Skin Contact: Causes skin irritation.

HMIS:

Eye Contact: Causes eye irritation. May cause conjunctivitis. May cause permanent corneal

opacification. Lachrymator (substance which increases the flow of tears).

Ingestion: May cause irritation of the digestive tract. May be harmful if swallowed. May cause

nausea, vomiting, and diarrhea, possibly with blood. Ingestion of large amounts may cause nausea and vomiting, rigidity or convulsions. Continued exposure can produce

coma, dehydration, and internal organ congestion.

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3. Composition/Information on Ingredients

CAS # Hazardous Components (Chemical Name)

Concentration

15630-89-4

Disodium carbonate, compound with hydrogen peroxide (2:3) {Sodium percarbonate; Sodium

<50.0 %

carbonate peroxyhydrate}

4. First Aid Measures

Emergency and First Aid

Procedures:

In Case of Inhalation: Remove from exposure and move to fresh air immediately. If breathing is difficult, give

oxygen. Get medical aid.

In Case of Skin Contact: Flush skin with plenty of water for at least 15 minutes while removing contaminated

clothing and shoes. Wash clothing before reuse. Get medical aid if irritation develops or

persists.

In Case of Eye Contact: Flush eyes with plenty of water for at least 15 minutes, occasionally lifting the upper and

lower eyelids. Get medical aid. If irritation develops, get medical aid.

In Case of Ingestion: Never give anything by mouth to an unconscious person. If conscious and alert, rinse

mouth and drink 2-4 cupfuls of milk or water. Wash mouth out with water. Get medical

aid if irritation or symptoms occur.

Note to Physician: None known.

5. Fire Fighting Measures

Flash Pt: NA Method Used: Estimate

Explosive Limits: LEL: UEL:

Autoignition Pt: NA

Suitable Extinguishing Media: Use water spray, dry chemical, carbon dioxide, or chemical foam. Do NOT get water

inside containers. Contact professional fire-fighters immediately. Substance is noncombustible; use agent most appropriate to extinguish surrounding fire.

Fire Fighting Instructions: As in any fire, wear a self-contained breathing apparatus in pressure-demand,

MSHA/NIOSH (approved or equivalent), and full protective gear. Strong oxidizer. Contact with other material may cause fire. During a fire, irritating and highly toxic gases may be generated by thermal decomposition or combustion. Wear appropriate protective clothing

to prevent contact with skin and eyes. Wear a self-contained breathing apparatus (SCBA) to prevent contact with thermal decomposition products. Use water with caution and in flooding amounts. May accelerate burning if involved in a fire. Containers may

explode when heated. May be combustible at high temperatures.

Flammable Properties and

Hazards:

6. Accidental Release Measures

Steps To Be Taken In Case Material Is Released Or Spilled: Use proper personal protective equipment as indicated in Section 8.

Spills/Leaks: Vacuum or sweep up material and place into a suitable disposal container. Clean up spills immediately, observing precautions in the Protective Equipment section. Avoid generating dusty conditions. Remove all sources of ignition. Provide ventilation. Do not get water inside containers. Do not use combustible materials such as paper towels to clean up spill. Wear a self contained breathing apparatus and appropriate personal protection. (See Exposure Controls, Personal Protection section). Do not let

this chemical enter the environment.

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7. Handling and Storage

Precautions To Be Taken in Handling:

Wash thoroughly after handling. Use with adequate ventilation. Minimize dust generation and accumulation. Avoid breathing dust, mist, or vapor. Keep container tightly closed. Avoid contact with clothing and other combustible materials. Do not get on skin or in eyes. Avoid ingestion and inhalation. Do not get in eyes, on skin, or on clothing. Do not ingest or inhale.

Precautions To Be Taken in Storing:

Keep away from sources of ignition. Do not store near combustible materials. Store in a tightly closed container. Store protected from moisture. Store in a cool, dry place. Keep away from acids.

8. Exposure Controls/Personal Protection

CAS # Partial Chemical Name OSHA TWA ACGIH TWA Other Limits

15630-89-4 Disodium carbonate, compound with

hydrogen peroxide (2:3) {Sodium percarbonate; Sodium carbonate

peroxyhydrate}

Respiratory Equipment

(Specify Type):

Follow the OSHA respirator regulations found in 29 CFR 1910.134 or European Standard EN 149. Use a NIOSH/MSHA or European Standard EN 149 approved respirator if exposure limits are exceeded or if irritation or other symptoms are

experienced.

Eye Protection: Wear appropriate protective eyeglasses or chemical safety goggles as described by

OSHA's eye and face protection regulations in 29 CFR 1910.133 or European Standard

EN166.

Protective Gloves: Wear appropriate protective gloves to prevent skin exposure.

Other Protective Clothing: Wear appropriate protective clothing to prevent skin exposure.

Engineering Controls

(Ventilation etc.):

Facilities storing or utilizing this material should be equipped with an eyewash facility and

a safety shower. Use adequate ventilation to keep airborne concentrations low.

9. Physical and Chemical Properties

Physical States: [] Gas [] Liquid [X] Solid

Appearance and Odor: White, free flowing powder

Light orange oil odor.

Melting Point: - 0.00 C
Boiling Point: - 0.00 C

Autoignition Pt: NA

Flash Pt: NA Method Used: Estimate

Explosive Limits: LEL: UEL:

Specific Gravity (Water = 1): Vapor Pressure (vs. Air or

mm Hg):

Vapor Density (vs. Air = 1):

Evaporation Rate: Solubility in Water:

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pH: ~ 10.7 @ 1%

Percent Volatile:

10. Stability and Reactivity

Stability: Unstable [] Stable [X]

Conditions To Avoid -

ignition sources, Excess heat, combustible materials.

Instability:

Incompatibility - Materials To Reducing agents, Organic materials, Finely powdered metals, Acids, Bases, Strong

Avoid: acids. Hydrogen peroxide, nitrogen compounds.

Hazardous Decomposition Or Carbon monoxide, Carbon dioxide, sodium oxide.

Byproducts:

Possibility of Hazardous Will occur [] Will not occur [X]

Reactions:

Conditions To Avoid - Hazardous Reactions:

11. Toxicological Information

Toxicological Information: Epidemiology: No information found.

Teratogenicity: No information available. Reproductive Effects: Mutagenicity:

Neurotoxicity: Teratogenicity: Teratogenic effects have occurred in experimental animals. Other Studies: The only adverse effect noted from occupational exposures have been

mild nasal irritation with exposure to high dust levels and hypertension.

Carcinogenicity/Other

Information:

CAS# 15630-89-4: Not listed by ACGIH, IARC, NTP, or CA Prop 65. CAS# 497-19-8: Not listed by ACGIH, IARC, NTP, or CA Prop 65. CAS# 7647-14-5: Not listed by ACGIH,

IARC, NTP, or CA Prop 65.

CAS # Hazardous Components (Chemical Name) NTP IARC ACGIH OSHA
15630-89-4 Disodium carbonate, compound with hydrogen peroxide n.a. n.a. n.a. n.a.

(2:3) {Sodium percarbonate; Sodium carbonate

peroxyhydrate}

12. Ecological Information

General Ecological Environmental: Not regulated. **Information:** Physical: No information available.

Other: Do not empty into drains.

13. Disposal Considerations

Waste Disposal Method: Chemical waste generators must determine whether a discarded chemical is classified

as a hazardous waste. US EPA guidelines for the classification determination are listed

in 40 CFR Parts 261. Additionally, waste generators must consult state and local hazardous waste regulations to ensure complete and accurate classification.

RCRA P-Series: None listed. RCRA U-Series: None listed.

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14. Transport Information

LAND TRANSPORT (US DOT):

DOT Proper Shipping Name: Not regulated.

DOT Hazard Class: NA None

UN/NA Number: None

15. Regulatory Information

EPA SARA (Superfund Amendments and Reauthorization Act of 1986) Lists

CAS # Hazardous Components (Chemical Name) S. 302 (EHS) S. 304 RQ S. 313 (TRI)

15630-89-4 Disodium carbonate, compound with hydrogen No No No No

peroxide (2:3) {Sodium percarbonate; Sodium

carbonate peroxyhydrate}

CAS # Hazardous Components (Chemical Name) Other US EPA or State Lists

15630-89-4 Disodium carbonate, compound with hydrogen CAA HAP, ODC: No; CWA NPDES: No; TSCA: Yes -

peroxide (2:3) {Sodium percarbonate; Sodium Inventory; CA PROP.65: No

carbonate peroxyhydrate}

16. Other Information

Revision Date: 06/11/2014

Preparer Name: Regulatory Affairs

Additional Information About

This Product:

Company Policy or

Disclaimer:

The information contained in this Material Safety Data Sheet is provided pursuant to current OSHA regulations to convey information concerning the hazardous nature of the named product. The information supplied was compiled from the most reliable sources available at the time of preparation and in light of the most reasonable foreseeable exposure situations expected from the intended use of this product. The material(s) may present greater or lesser hazard exposure under other circumstances that are beyond the control of the manufacturer. Therefore it is imperative that all directions and warnings on the product label be read and closely followed.

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