

**WASH SAFE**  
**Deck Wash**  
MATERIAL SAFETY DATA SHEET

**Section I - Identification**

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Manufacturer's Name **Manufactured by WASH SAFE INDUSTRIES**  
Manufacturer's Address 139 Queen Anne Rd Unit 1 Harwich MA 02645  
Manufacturer's Phone Number (508) 896-3383  
*Emergency Phone Number* CHEMTREC - (800) 424-9300  
Product information Call (508) 896-3383  
Effective Date 4/1/2007  
Chemical Name WASH SAFE Deck Wash  
DOT Shipping Description Oxidizing solid, n.o.s.(Sodium Percarbonate),5.1,  
UN1479,III  
Chemical Family Alkaline cleaning compound  
Chemical Comment This product does not have any chemicals reportable  
under Section 313 of Title III of SARA.  
Chemical Formula Mixture of alkalies and wetting agents

**Section II - Hazardous Ingredients**

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<u>Hazardous Components</u>	<u>CAS Number</u>	<u>Hazardous %</u>	<u>TLV (Units)</u>
Sodium Percarbonate	15630-84-9	75.0 - 85.0%	10 mg/m3

**Section III - Physical Data**

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Boiling Point (°F) N/A  
Volatility/VOL (%) N/A  
Melting Point (°F) N/A  
Vapor Pressure (mm Hg) N/A  
Vapor Density (Air = 1) N/A  
Solubility In H<sub>2</sub>O Complete  
Appearance/Odor White crystalline powder/None  
Specific Gravity (H<sub>2</sub>O = 1) >1.23  
Evaporation Rate N/A  
pH 11.0 of a 2.0% solution

**Section IV - Fire & Explosion Hazard Data**

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Flash Point (°F) Non-flammable  
Lower Flame Limit N/A  
Higher Flame Limit N/A  
Extinguish Media Use water spray, chemical foam, carbon dioxide, or  
dry chemical.

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Special Fire Fighting Procedures	Use extinguishing media applicable to primary source of fire.
Unusual Fire Hazard	None

### ***Section V - Health Hazard Data***

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Routes of Entry	Ingestion and inhalation
Health Hazards	Burns
NTP	No
IARC Monographs	No
OSHA Regulated	No
Threshold Limit Value	Not established for this product - see Section II for TLV of hazardous ingredients.

#### Over Exposure Effects

Eye Contact: Burning or irritation of eyes.

Skin Contact: Dry product can be a skin irritant.

Inhalation: Exposure to the dust of the concentrate or the spray mist of use solution may cause coughing, sneezing or other symptoms of upper respiratory tract irritation.

Ingestion: Possible irritation to mucous membranes of the mouth, throat, esophagus, and stomach.

#### First Aid

Eye Contact: Flush immediately with plenty of water for at least 15 minutes and get medical attention.

Skin Contact: Wash thoroughly with soap and water. Seek medical attention if irritation persists.

Ingestion: Get medical attention immediately. Give large quantities of water or milk. Never give anything by mouth to an unconscious person. Do not induce vomiting!

Inhalation: Remove to fresh air, for breathing difficulty, give oxygen or artificial respiration.

### ***Section VI - Reactivity Data***

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Chemical Stability	Stable
Conditions To Avoid	Keep from getting damp/or wet.
Incompatible Materials	Avoid contact with acids.
Decomposition Products	Phosphorous oxides from temperatures above 400 deg. F.
Hazardous Polymerization	Will not occur.
Polymerization Avoid	Not applicable

### ***Section VII - Spill Or Leak Procedure***

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For Spill	In case of spillage, sweep up excess material and dispose of in accordance with applicable regulations.
Waste Disposal Method	Dispose of in accordance with local, state and federal regulations.

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***Section VIII - Special Protection***

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Respiratory Protection	Use a NIOSH/OSHA approved mask for a nuisance dust when using or handling the concentrated powder.
Ventilation	Recommended to keep dust level low.
Protective Gloves	Rubber gloves
Eye Protection	Safety glasses
Other Protection	Rubber or plastic apron

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***Section IX - Special Precautions***

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Label Summary	HMIS
Health Hazard	2
Flammability	0
Reactivity	1
Personal Protection	E
Handling & Storage	Keep out of reach from children. For industrial or institutional use only. Keep in a dry place.