SAFETY DATA SHEET

ROOF & DECK CLEANER

DougRuckerStore.com, LLC

KINGWOOD, TX 77339

1701 NORTHPARK DR. SUITE # 17

R & D

Cleaner

Industrial use only

United States

281-883-8470

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1. Identification

Product identifier Product Code Recommended use Restrictions Manufacturer Company name Address

> Telephone Emergency phone

2. Hazard identification

Physical hazards Health hazard Corrosive Liquid Skin corrosion/irritation. Serious eye damage/eye irritation

Label elements



Signal word	Danger.
Hazard statement	Corrosive Liquids. Causes severe skin burns and eye damage. May be corrosive to metal.

Precautionary statement	
Prevention	Wash thoroughly after handling. Wear protective gloves/clothing/eye/face protection.
Response	If swallowed, rinse mouth. Do not induce vomiting. Drink plenty of water.
	If on skin rinse with soap and water. If inhaled, remove to fresh air.
	If in eyes, rinse cautiously with water for several minutes.
	In case of fire: Use appropriate media to extinguish.
Storage	Store ia a well-ventillated place. Keep cool.
Disposal	Dispose of contents/container in accordance with local
-	regional, national, and international regulations.

3. Composition/information on ingredients

Mixture		
Chemical name	CAS number	%
Sodium Hydroxide	1310-73-2	
Sodium Orthosilicate	13472-30-5	
Surfactant Nonionic	Trade secrets	
Surfactant Anionic	Trade secrets	
Surfactant Cationic	Trade secrets	

4. First Aid

Inhalation Skin contact	Move to fresh air. If on skin rinse with soap and water. Get medical attention if irritation develops or persist.
Eye contact	If in eyes, rinse cautiously with water for several minutes. Call physician.
Ingestion	If swallowed, rinse mouth. Do not induce vomiting. Drink plenty of water. Call physician .

5. Fire Fighting

Extinguishing media	Use extinguishing measures that are appropriate to local circumstances and enviroment.	
Flash point	Not flammable	
Hazardous combustion	Carbon oxides	
Explosion data	Not sensitive	
Protective Equipment	As in any fire, wear sellf-contained breathing apparatus pressure-demand, and full protective gear.	
<u>NFPA</u>	Health Hazard 2 Flammability 0 Stability 0 Page 1/3	

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6. Accidental Release Measures

Personal precautions	Wear protective gloves/clothing and eye/face protection.
Methods for containment	Prevent further leakage or spillage if safe to do so.
Methods for clean up	Wear protective equipment when handling material to prevent contact. Avoid dust
	formation. Clean up promptly by scoop or vacuum. Pick up and transfer to properly
	labeled containers.

7. Handling and Storage Avoid breathing dust. Avoid contact with skin and eyes. Handle in accordance with good industrial hygiene and safety.

8. Exposure controls / personal protection

Exposure guidelines	This product does not contain any hazardous material with occupational exposure limits
	established by the region specific regu; atory bodies.
Engineering measures	Showers, eyewash stations, and ventilation systems.

9. Physical and chemical properties

Appearance	Clear Fluorescent Yellow liquid
Odor	Mild
рН	12 to 12.8
Freeze point	Not available
Flash Point	Not Flammable
Evaporation rate	1 (water=1)
Flammability	Not applicable
Vapor Pressure	Not determined
Relative density	1.05
Solubility	Easily soluble with water
VOC	0%

10. Stability and reactivity

Stability and reactivity	Stable
Incompatibility	Acids
Hazardous Polymerization	Will not occur
Hazardous Decomposition	Carbon oxides
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11. Toxicological

Relevent LD/LC50 Values	Sodium Hydroxide	Oral LD50 2000 mg/kg (rat)
Skin / Eyes	Causes skin burns	and eye damage.
Respiratory	Corrosive to respirate	ory tract.

12. Ecological Information Do not contaminate water by cleaning of equipment or disposal of wastes.

13. Disposal informationWaste must be disposed of in accordance with federal, state, aand local environmental
control regulations. Consult your local or regional authorities for additional information.

14. Transport information DOT classification UN 1760, Corrosive Liquids, N.O.S., 8, PGIII (Sodium Hydroxide)

15. Regulatory information Sara Title 355 Sara Title 313 Clean Water Act 302 Clean Water Act 311/312 Clean Air Act 112

No products found No products found No products found Acute Health Hazard No products found

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16. Other information	16.	Other	information
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Other Information

To best of our knowledge, the information contained herein is accurate. However, neither the above named supplier nor any of its subsidiaries assume any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.