

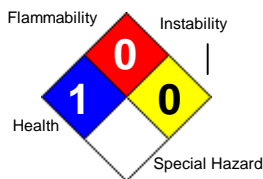


MATERIAL SAFETY DATA SHEET

Rain Dance Wash & Wax Concentrate

Page: 1

CYCLO INDUSTRIES, INC.
902 SOUTH US HIGHWAY 1
JUPITER, FL 33477



Revision: 01/24/2012
Supercedes Revision: 10/01/2010
Date Created: 10/01/2010

1. Product and Company Identification

Product Code: 2624, 2664
Product Name: Rain Dance Wash & Wax Concentrate
Manufacturer Information
Company Name: CYCLO INDUSTRIES, INC.
Phone Number: (800)843-7813
Fax Number: (561)745-3867
Emergency Contact: First Aid Emergency (800)222-1222
Alternate Emergency Contact: Chemtrec (703) 527-3887 (800)424-9300
Information: First Aid Emergency (Outside U.S.) (312)906-6194
Web site address: www.cyclo.com
Email address: ehs@cyclo.com

2. Hazards Identification

Emergency Overview

WARNING: Eye & skin irritant.

Potential Health Effects (Acute and Chronic)

Eyes: Irritation.

Skin: Irritation with prolonged use.

Ingestion: Nausea and discomfort.

Signs and Symptoms Of Exposure

No data available.

Medical Conditions Generally Aggravated By Exposure

No data available.

3. Composition/Information on Ingredients

Hazardous Components (Chemical Name)	CAS #	Concentration
1. Sodium hydroxide	1310-73-2	1.0 %

4. First Aid Measures

Emergency and First Aid Procedures

If swallowed, drink large quantities of water. In case of eye contact, flush with large amounts of water for 15 minutes. In case of skin contact, wash with soap and water and rinse thoroughly. Call physician immediately if adverse reaction occurs.

5. Fire Fighting Measures

Flash Pt: NP
Explosive Limits: LEL: No data. UEL: No data.
Autoignition Pt: No data available.
Fire Fighting Instructions
Use SCBA and full bunker gear.



MATERIAL SAFETY DATA SHEET

Rain Dance Wash & Wax Concentrate

Page: 2

Revision: 01/24/2012

Supersedes Revision: 10/01/2010

Flammable Properties and Hazards

No data available.

Hazardous Combustion Products

No data available.

Suitable Extinguishing Media

Compatible with all extinguishing media.

Unsuitable Extinguishing Media

No data available.

6. Accidental Release Measures

Steps To Be Taken In Case Material Is Released Or Spilled

Dyke or pill area. Pick up with absorbent material for proper disposal. Wash down with water.

7. Handling and Storage

Precautions To Be Taken in Handling

Keep out of the reach of children.

Precautions To Be Taken in Storing

No data available.

8. Exposure Controls/Personal Protection

Hazardous Components (Chemical Name)	CAS #	OSHA PEL	ACGIH TWA	Other Limits
1. Sodium hydroxide	1310-73-2	PEL: 2 mg/m3	CEIL: 2 mg/m3	No data.

Respiratory Equipment (Specify Type)

Use NIOSH/MSHA approved respirator in confined areas.

Eye Protection

Safety glasses with splash guards are recommended.

Protective Gloves

Use vinyl or rubber gloves.

Other Protective Clothing

Use protective clothing as needed to prevent prolonged skin contact.

Engineering Controls (Ventilation etc.)

No data available.

Work/Hygienic/Maintenance Practices

Always wash hands and face before consuming food or beverages or using smoking materials.

9. Physical and Chemical Properties

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

Melting Point: No data.

Boiling Point: No data.

Autoignition Pt: No data.

Flash Pt: NP

Specific Gravity (Water = 1): 1.016

Vapor Pressure (vs. Air or mm Hg): No data.

Vapor Density (vs. Air = 1): > 1

Evaporation Rate (vs Butyl

Acetate=1): < 1

Solubility in Water: Soluble



MATERIAL SAFETY DATA SHEET

Rain Dance Wash & Wax Concentrate

Page: 3

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Semi-viscous cloudy yellow liquid with a bland odor.

10. Stability and Reactivity

Stability: Unstable [] Stable [X]**Conditions To Avoid - Instability**

No data available.

Incompatibility - Materials To Avoid

No data available.

Hazardous Decomposition Or Byproducts

Oxides of carbon.

Possibility of Hazardous Reactions: Will occur [] Will not occur [X]**Conditions To Avoid - Hazardous Reactions**

No data available.

11. Toxicological Information

No data available.

Chronic Toxicological Effects

No data available.

Hazardous Components (Chemical Name)	CAS #	NTP	IARC	ACGIH	OSHA
1. Sodium hydroxide	1310-73-2	n.a.	n.a.	n.a.	n.a.

12. Ecological Information

No data available.

13. Disposal Considerations

Waste Disposal Method

Disposal should be made in accordance with federal, state and local regulations.

14. Transport Information

LAND TRANSPORT (US DOT)**DOT Proper Shipping Name** Not-Restricted**MARINE TRANSPORT (IMDG/IMO)****IMDG/IMO Shipping Name** Not-Restricted**Additional Transport Information**

No data available.

15. Regulatory Information

US EPA SARA Title III

Hazardous Components (Chemical Name)	CAS #	Sec.302 (EHS)	Sec.304 RQ	Sec.313 (TRI)	Sec.110
1. Sodium hydroxide	1310-73-2	No	Yes 1000 LB	No	No

Other US EPA or State Lists

Hazardous Components (Chemical Name)	CAS #	CAA HAP,ODC	CWA NPDES	TSCA	CA PROP.65
1. Sodium hydroxide	1310-73-2	No	No	Inventory	No
Hazardous Components (Chemical Name)	CAS #	CA TAC, Title 8	MA Oil/HazMat	MI CMR, Part 5	NC TAP
1. Sodium hydroxide	1310-73-2	TAC, Title 8	Yes	Part 5	No
Hazardous Components (Chemical Name)	CAS #	NJ EHS	NY Part 597	PA HSL	SC TAP
1. Sodium hydroxide	1310-73-2	Yes - 1706	Yes	Yes - E	Yes



MATERIAL SAFETY DATA SHEET

Rain Dance Wash & Wax Concentrate

Page: 4

Revision: 01/24/2012

Supersedes Revision: 10/01/2010

Hazardous Components (Chemical Name)

1. Sodium hydroxide

CAS #

1310-73-2

WI Air

Yes

International Regulatory Lists**Hazardous Components (Chemical Name)**

1. Sodium hydroxide

CAS #

1310-73-2

Canadian DSL

Yes

Canadian NDSL

No

Taiwan TCSCA

No

SARA (Superfund Amendments and Reauthorization Act of 1986) Lists:**Sec.302:**

EPA SARA Title III Section 302 Extremely Hazardous Chemical with TPQ. * indicates 10000 LB TPQ if not volatile.

Sec.304:

EPA SARA Title III Section 304: CERCLA Reportable + Sec.302 with Reportable Quantity. ** indicates statutory RQ.

Sec.313:

EPA SARA Title III Section 313 Toxic Release Inventory. Note: -Cat indicates a member of a chemical category.

Sec.110:

EPA SARA 110 Superfund Site Priority Contaminant List

TSCA (Toxic Substances Control Act) Lists:**Inventory:**

Chemical Listed in the TSCA Inventory.

5A(2):

Chemical Subject to Significant New Rules (SNURS)

6A:

Commercial Chemical Control Rules

8A:

Toxic Substances Subject To Information Rules on Production

8A CAIR:

Comprehensive Assessment Information Rules - (CAIR)

8A PAIR:

Preliminary Assessment Information Rules - (PAIR)

8C:

Records of Allegations of Significant Adverse Reactions

8D:

Health and Safety Data Reporting Rules

8D TERM:

Health and Safety Data Reporting Rule Terminations

12(b):

Notice of Export

Other Important Lists:**CWA NPDES:**

EPA Clean Water Act NPDES Permit Chemical

CAA HAP:

EPA Clean Air Act Hazardous Air Pollutant

CAA ODC:

EPA Clean Air Act Ozone Depleting Chemical (1=CFC, 2=HCFC)

CA PROP 65:

California Proposition 65

CA TAC:

California AB 1807 - Toxic Air Contaminants

CA Title 8:

California Hazardous Substances List: Title 8, Sec. 339

MI CMR:

Michigan Critical Materials Register

MI Part 5:

Michigan DEQ WRP Part 5 Pollutants List

NC TAP:

North Carolina Toxic Air Pollutants

NJ EHS:

New Jersey Environmental Hazardous Substances List

NY Part 597:

New York Part 597 List of Hazardous Substances

PA HSL:

Pennsylvania Hazardous Substances List

SC TAP:

South Carolina Toxic Air Pollutants

WI Air:

Wisconsin Reportable Air Contaminants

International Regulatory Lists:**Canadian DSL:**

Canada Domestic Substances List



MATERIAL SAFETY DATA SHEET

Rain Dance Wash & Wax Concentrate

Page: 5

Revision: 01/24/2012

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Canadian NDSL:

Canada Non-Domestic Substances List

Taiwan TCSCA:

Taiwan Toxic Chemical Substances Control Act of 1986

16. Other Information

Company Policy or Disclaimer

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