

Material Safety Data Sheet*
 May be used to comply with
 OSHA's Hazard Communication Standard,
 29 CFR 1910.1200. Standard must be
 consulted for specific requirements

U. S. Department of Labor
 Occupational Safety & Health
 Administration
 (Non-Mandatory Form)
 OBM no. 1218-0072

Identity (as used on Label & List)

Note: Blank spaces are not permitted.
 If any item is not applicable,
 or no information is applicable
 the space must be marked to
 indicate that.

PW VEHICLE WAX

Section I

Distributor's Name
 Duraclean International, Inc.

Emergency Telephone Number:
 847-704-7100

Address (Number, Street)
 220 Campus Drive

Telephone Number for Information:
 847-704-7100

Address (city, state & zip)
 Arlington Heights, IL 60004

Date Prepared: November 3, 1992

Manufacturer's Name:
 C&H Chemical, Inc. (18002285635WAX)
 Minneapolis, MN 55434

Signature of Preparer:
 Henry Hakewill, Jr.
 *Based upon information provided by
 manufacturer.

Section II - Hazardous Ingredients / Identity Information

Hazard (Specific Chemical Identity:	Components (Specific Chemical Identity:	(Specific Common Name(s)	Chemical OSHA PEL	Identity: ACQIH TLV
Mineral seal oil		CAS No. 64742-80-9	% Opt. 10	500 ppm
2-Butoxy ethanol		111-76-2	% Opt. < 5	25mpg TWA
Quaternary amine		N/A	% Opt. < 10	NE**

Section III - Physical / Chemical Characteristics

Boiling Point (F)	212	Specific Gravity (H2O=1)	< 1
Vapor Pressure (mmHg)	NE**	Melting Point	N/A
Vapor Density (AIR=1)	> 1	Evaporation Rate (Butyl Acetate = 1)	NE**
Solubility in Water Miscible		pH:	

Appearance and Odor
 Clear liquid, lemon odor

Section IV - Fire and Explosion Hazard Data

Flash Point (Method Used)	Flammable Limits	LEL NE**	UEL NE**
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Extinguishing Media
 Foam, carbon dioxide, dry chemical

** Not established

Section IV - Fire and Explosion Hazard Data cont.**Special Fire fighting Procedures**

Firefighters should wear self-contained breathing apparatus when fighting fires where large quantities are stored.

Unusual Fire and Explosion Hazards

None

Section V - Reactivity Data

Stability	Unstable -	Conditions to Avoid
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	Stable -	X	None
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Incompatibility (Materials to Avoid)

Strong oxidizing agents or sources of ignition.

Hazardous Decomposition or Byproducts

Oxides of carbon and nitrogen.

Hazardous	May Occur -	Conditions to Avoid
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Polymerization	Will not occur -	X	None
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Section VI - Health Hazard Data

Route(s) of Entry: Eyes? Yes	Inhalation? Yes	Skin? Yes	Ingestion? Yes
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Health Hazards (Acute and Chronic)

Contact with eyes will cause irritation or burns & may result in permanent damage. Contact with skin may cause irritation or possible burns, & skin sensitization on prolonged or repeated contact. Inhalation of concentrated fumes of this product may result in headache, dizziness & anesthesia. Ingestion will cause burns of mouth & esophagus & result in nausea & vomiting.

Carcinogenicity: NPT?	IARC Monographs?	OSHA Regulated?
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No

Signs & Symptoms of Exposure

Burning and/or redness of eyes. Burning or itching of skin. Headache, dizziness, nausea or vomiting. Burning of mouth tissue & gastric discomfort.

Medical Conditions Generally Aggravated by Exposure

Dermatitis, eye problems, breathing difficulties.

Emergency and First Aid Procedures

Eyes - immediately flush with water for 15 minutes & obtain prompt medical attention. Skin - immediately wash affected skin with soap & water & get medical attention if irritation persists. Inhalation - remove to fresh air. If breathing stops or is difficult, give artificial respiration & obtain prompt medical attention. Ingestion - DO NOT INDUCE VOMITING. Guard against aspiration into lungs. Drink 1-2 glasses of milk or water to dilute. Get immediate medical advice & attention.

Section VII - Precautions for Safe Handling and Use**Steps to be Taken in Case Material is Released or Spilled**

For small amounts: flush to sewer with plenty of water. For large amounts: contain spilled material, soak up with inert absorbent & shovel into sealed drums.

Waste Disposal Method

Dispose of sealed drums in accordance with all local, state & federal regulations for material containing petroleum distillates.

Precautions to be Taken in Handling and Storing

Avoid personal contact with undiluted product & keep it away from sources of ignition.

Section VIII - Control Measures

Respiratory	Protection	(Specify	Type)
Normally not required.	For concentrated vapors,	use NIOSH approved	organic vapor respirator.

Ventilation	Local Exhaust:	Special	
	Natural draft is normally adequate.		N/A
	Mechanical (General)	Other	
	Normally not required in car wash situations.		N/A

Protective Gloves:

Rubber gloves are recommended.

Eye Protection:

Splash goggles or glasses are recommended for handling large quantities of undiluted product.

Other Protective Clothing or Equipment

It is recommended that eye wash stations be readily accessible in work area.

Work/Hygienic Practices

After handling & using product, wash hands thoroughly before eating, smoking, or using restroom facilities. KEEP OUT OF REACH OF CHILDREN.

Material Safety Data Sheet
Page 4

PW VEHICLE WAX

All terms and abbreviations have been defined in various government publications, or are standard chemical terms used by IUPAC.

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OSHA 174, Sept. 1985

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