

PREMIUM SPRAY WAX

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.

Hazard Rating

4-Extreme
3-High
2-Moderate
1-Slight
0-Insignificant

NFPA

Toxicity	1
Fire	2
Reactivity	0
Special	

IDENTITY *As Used on Label and List*

PSW, 55 PREMIUM SPRAY WAX

Date Prepared: June 17, 2005

SECTION I – Company Name and Emergency Contact

Manufacturer's Name

Details Manufacturing & Distributing

Address

814 South Duff Ave.
Ames, IA 50010

Emergency Telephone Number

1.800.535.5053 (*Infotrac*)

Telephone Number for Information

1.515.233.6555

SECTION II – Hazardous Ingredients/Identity Information

Hazardous Components

(*Specific Chemical Identity; Common Names(s)*)

Ethylene Glycol Mono Butyl Ether CAS# 111-76-2

Isopropyl Alcohol CAS# 67-63-1

Volatile Solvent CAS# 64741-44-2

Quaternary Amines

OSHA PEL

Acute LD50 Oral 1350 mg/kg Rat

Acute LD50 Dermal 1350 mg/kg Rabbit

Eye/skin irritant, corrosive if ingested

SECTION III – Physical/Chemical Characteristics

Boiling Point:

ND

Vapor Pressure (mm Hg.):

NA

Vapor Density (Air=1):

NA

Appearance and Odor:

Green liquid/Characteristic Odor

Specific Gravity (Water=1):

0.96

Melting Point:

ND

Evaporation Rate (Butyl Acetate=1):

ND

Solubility in Water:

Complete

SECTION IV – Fire and Explosion Hazard Data

Flash Point (Method Used):

Greater than 140°F

Flammable Limits

LEL

ND

UEL

ND

Extinguishing Media:

Foam, carbon dioxide, dry chemical.

Special Fire Fighting Method:

SCBA should be used in fighting fires involving chemicals.

Unusual Fire and Explosion Hazards:

See hazardous decompositions.

SECTION V – Reactivity Data

Stability:

Stable

Conditions to avoid:

Excessive heat

Incompatibility (Materials to Avoid):

Oxidizing agents, open flame, spark, strong mineral acids.

Hazardous Decompositions or Byproducts:

Carbon monoxide and other identified organic compounds may be released during combustion.

Hazardous Polymerization:

Will Not Occur

Conditions to avoid:

None

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SECTION VI – Health Hazard Data

Route(s) of Entry:

Inhalation?	Yes
Skin?	Yes
Ingestion?	Yes

Health Hazards (Acute and Chronic):

Contact with vapor or mist is irritating to eyes. May irritate upper respiratory tract. Prolonged or repeated contact with skin may cause irritation. Eye irritant. Harmful if swallowed.

Carcinogenicity:

NTP?	Not listed.
IARC Monographs?	Not listed.
OSHA Regulated?	Not listed.

Signs and Symptoms of Exposure:

Irritation, headache, nausea, vomiting, central nervous system depression.

Medical Conditions Generally Aggravated by Exposure:

Pre-existing lung and skin conditions may be aggravated.

Emergency and First Aid Procedures:

Eye:	Flush with water for 15 minutes, get medical attention or consult physician.
Skin:	Wash with soap and water, see physician if irritation persists.
Inhalation:	Remove to fresh air.
Ingestions:	Do not induce vomiting, call physician immediately.

SECTION VII – Precautions for Safe Handling and Use

Steps to be taken in case material is released or spilled:

Eliminate all ignition sources, contain spill and remove with inert material. Transfer for disposal.

Waste disposal method:

In accordance with Federal, State and local regulations.

Precautions to be taken in handling and storing:

Do not store in acute fire hazards. Avoid oxidizing agents.

Other precautions:

Keep out of the reach of children. Do not get in eyes or on skin.

SECTION VIII – Control Measures

Respiratory Protection (Specify Type):

Use SCBA if work place exposure limits are exceeded.

Ventilation:

Local Exhaust: Mechanical recommended

Special:

Protective Gloves:

Rubber or Neoprene

Eye Protection:

Approved safety glasses

Other Protective Clothing:

None required in normal use.

Work Hygienic Practices:

Observe good housekeeping practices.