

MATERIAL SAFETY DATA SHEET

SECTION 1 - PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: SPEEDWAX				
PRODUCT NUMBER: 3400				
TRADE NAME: Showoff Speedwax GENERAL USE: Quick Detailer CHEMICAL FAMILY: Silicone Emulsion PRODUCT DESCRIPTION: Purple liquid, grape odor				
MANUFACTURER Atlas Chemical				
EFFECTIVE DATE: January 26, 2023				
SUPERSEDES DATE: New issue.				
CHEMTEL 24-HOUR EMERGENCY TELEPHONE NUMBERS				
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 33%;">ChemTel INC. </td> <td style="width: 33%; text-align: center;">1-800-255-3924 North America (Toll Free)</td> <td style="width: 33%; text-align: center;">813-248-0585 International and Local Calls</td> </tr> </table>		ChemTel INC. 	1-800-255-3924 North America (Toll Free)	813-248-0585 International and Local Calls
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ADDRESS (NUMBER, STREET, P.O. BOX) 4626 Eagle Falls Place				
(CITY, STATE AND ZIP CODE) Tampa, FL 33619	COUNTRY USA			

SECTION 2 - HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW
 Caution: Breathing vapors may cause drowsiness and dizziness. Causes eye and respiratory tract irritation. Aspiration hazard if swallowed. Can enter lungs and cause damage. Prolonged or repeated contact causes defatting of the skin with irritation, dryness, and cracking. May cause central nervous system depression. Target Organs: Central nervous system, respiratory system, eyes, skin.

HMIS HAZARD RATINGS:

0 = INSIGNIFICANT, 1 = SLIGHT, 2 = MODERATE 3 = HIGH, 4 = EXTREME * - CHRONIC HEALTH HAZARD	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 80%;">HEALTH:</td> <td style="width: 20%; text-align: center;">1</td> </tr> <tr> <td>FLAMMABILITY:</td> <td style="text-align: center;">0</td> </tr> <tr> <td>PHYSICAL HAZARD:</td> <td style="text-align: center;">0</td> </tr> </table>	HEALTH:	1	FLAMMABILITY:	0	PHYSICAL HAZARD:	0
HEALTH:	1						
FLAMMABILITY:	0						
PHYSICAL HAZARD:	0						

REQUIRED PERSONAL PROTECTIVE EQUIPMENT:

HMIS PERSONAL PROTECTIVE EQUIPMENT LETTER: **B**



POTENTIAL HEALTH EFFECTS

ACUTE EXPOSURE EFFECTS

INHALATION:
None likely. Breathing vapors may cause drowsiness and dizziness.

SKIN:
Prolonged contact may cause mild skin irritation.

EYES:
Contact with eyes may cause irritation, characterized by a burning sensation, redness, tearing, inflammation, and possible corneal injury. May cause transient corneal injury.

INGESTION:
May cause gastric internal, distress, vomiting and diarrhea.

CHRONIC EXPOSURE EFFECTS

May cause central nervous system depression.

CARCINOGENICITY:

NTP? NO	IARC MONOGRAPHS? NO	OSHA REGULATED? NO
CALIFORNIA, Prop.65?	NO	

SECTION 3 - HAZARDOUS INGREDIENTS

Component Name	CAS #	% By Weight
Isopropyl alcohol	67-63-0	3-5%

NOTES: This Material Safety Data Sheet is prepared to comply with the United States Occupational Safety and Health Administration (OSHA) Hazard Communication Standard (29 CFR 1910.1200). Hazard symbols and risk phrases are based on maximum listed concentration of each hazardous ingredient. Unlisted ingredients are not "hazardous" per the OSHA Hazard Communication Standard (29 CFR 1910.1200) and are considered trade secrets under US Federal Law (29CFR and 40CFR).

MATERIAL SAFETY DATA SHEET

PRODUCT NAME: SPEEDWAX
PRODUCT NUMBER: 3400

SECTION 4 - FIRST AID MEASURES

INHALATION:

Remove affected person to fresh air; wash mouth and nasal passages with water repeatedly; if breathing difficulties persist seek medical attention.

EYES:

Check for and remove any contact lenses. In case of contact, immediately flush eyes with plenty of potable water for at least 15 minutes. Cold water may be used. Get medical attention if irritation persists.

SKIN:

Wash contacted area with soap and water.

INGESTION:

Drink large quantities of water or milk; DO NOT induce vomiting; never give anything by mouth to an unconscious person; seek medical attention immediately.

SECTION 5 - FIRE FIGHTING MEASURES

DATA RELATED TO FIRE:

FLASH POINT:	Non-flammable	AUTO-IGNITION TEMPERATURE:	Not established
FLAMMABLE/EXPLOSIVE LIMITS:		LOWER: NA	UPPER: NA

SENSITIVITY TO MECHANICAL IMPACT/ STATIC DISCHARGE: NONE

GENERAL HAZARDS:

Non-hazardous

SUITABLE EXTINGUISHING MEDIA:

As appropriate to fight surrounding fire.

UNSUITABLE EXTINGUISHING MEDIA:

None applicable.

FIRE FIGHTING PROCEDURES:

Keep containers cool with water spray to prevent container rupture due to steam buildup; floor will become slippery if material is released. Material may irritate the eyes if product is allowed to directly contact the eyes.

UNUSUAL FIRE AND EXPLOSION HAZARDS:

None

HAZARDOUS COMBUSTION PRODUCTS:

Oxides of carbon, hydrocarbons, fumes or vapors, and smoke may be produced.

SECTION 6 - ACCIDENTAL RELEASE MEASURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:

Material may irritate the eyes, skin and mucous membranes if product is allowed to directly contact these tissues for prolonged periods of time. Wear all required personal protective equipment when dealing with a spill situation involving this product. Wash small spills to sanitary sewer. Large spills - confine spill, soak up with approved absorbent, shovel product into approved container for disposal.

SECTION 7 - HANDLING AND STORAGE

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE:

Keep container closed when not in use; protect containers from abuse; protect from extreme temperatures. Keep this and other chemicals out of reach of children.

MATERIAL SAFETY DATA SHEET

PRODUCT NAME:	SPEEDWAX
PRODUCT NUMBER:	3400

SECTION 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION

Component	CAS #	ACGIH Exposure Limits (mg/m ³ unless otherwise noted)	OSHA Exposure Limits (mg/m ³ unless otherwise noted)
Isopropyl Alcohol	67-63-0	400 ppm STEL	400 ppm TWA; 980 mg/m ³ TWA

SECTION 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION Continued

RESPIRATORY PROTECTION:
None required while threshold limits are kept below maximum allowable concentrations; if TWA exceeds limits, NIOSH approved respirator must be worn. Refer to 29 CFR 1910.134 or European Standard EN 149 for complete regulations.

PROTECTIVE GLOVES:
Neoprene, butyl or nitrile rubber gloves to limit skin exposure.

EYE PROTECTION:
Chemical splash goggles or safety glasses with side shields splash protection.

OTHER PROTECTIVE CLOTHING OR EQUIPMENT:
None required.

ENGINEERING CONTROLS:
VENTILATION LOCAL EXHAUST: None required.

WORK / HYGIENIC PRACTICES:
Practice safe workplace habits. Minimize body contact with this, as well as all chemicals in general.

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE AND ODOR Purple liquid, grape odor	VAPOR PRESSURE 17 mm Hg @ 20°C
ODOR THRESHOLD NE	SPECIFIC GRAVITY (WATER = 1) 1.017g/ml, 8.5lbs/gal.
FREEZING / MELTING POINT NE	BOILING POINT 212°F
SOLUBILITY IN WATER Complete	COEFFICIENT OF WATER / OIL DISTRIBUTION Favors water.
pH 6.5-7	SOLUBILITY IN ORGANIC SOLVENTS NE
FLASH POINT None reported	VISCOSITY NA
FLAMMABLE LIMITS LEL: None UEL: None	VAPOR DENSITY (AIR = 1) NE
AUTOIGNITION TEMPERATURE None	EVAPORATION RATE (WATER = 1) <1

SECTION 10 - STABILITY AND REACTIVITY

STABILITY: Stable under normal conditions of use.	CONDITIONS TO AVOID: Extreme temperatures.
INCOMPATIBILITY (MATERIALS TO AVOID): Strong oxidizers, strong acids.	
HAZARDOUS DECOMPOSITION OR BYPRODUCTS: Oxides of carbon, Oxides of Sulfur, hydrocarbons, fumes or vapors, and smoke may be produced.	
HAZARDOUS POLYMERIZATION: WILL NOT OCCUR	CONDITIONS TO AVOID: None related to polymerization.

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SECTION 11 - TOXICOLOGICAL INFORMATION

Complete Product

Oral LD₅₀	Product is a mild gastro-intestinal irritant capable of causing digestive upset.
Dermal LD₅₀	Product is capable of causing mild irritation by contact with skin.
Inhalation LC₅₀	Not known
Irritation / Sensitization	Chemical irritation to eyes; mild irritation to skin and respiratory tract. Produces irritation and redness to skin and eyes on prolonged contact.
Carcinogenicity	Not known
Mutagenicity	Not Known
Reproductive Toxicity	Not Known
Teratogenicity	Not Known

SECTION 11 - TOXICOLOGICAL INFORMATION Continued

Product Components

Component	CAS #	LD50 of Ingredient (Oral, Rat - unless otherwise specified)	LC50 of Ingredient (Inhalation, Rat - unless otherwise specified)
Isopropyl alcohol	67-63-0	LD50 = 5000 mg/kg	LC50 = 16000 ppm/8H

SECTION 12 - ECOLOGICAL INFORMATION

Not available for product.

SECTION 13 - DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD:

Chemical waste generators must determine whether a discarded chemical is classified as a hazardous waste. Chemical waste generators must also consult local, regional, and national hazardous waste regulations to ensure complete and accurate classification.

SECTION 14 - TRANSPORT INFORMATION

PROPER SHIPPING NAME: Not Regulated		IATA HAZARD CLASS / Pack Group: Not Regulated	
DOT HAZARD CLASS / Pack Group: Not Regulated		IMDG HAZARD CLASS / Pack Group: Not Regulated	
UN IDENTIFICATION NUMBER: Not Regulated		REFERENCE: 49CFR, IATA, IMDG	
LABEL: None			
HAZARD SYMBOLS: None			

Note: Transportation information provided is for reference only. Client is urged to consult CFR 49 parts 100 - 177, IMDG, IATA, EU United Nations TDG, and WHMIS (Canada) TDG information manuals for detailed regulations and exceptions covering specific container sizes, packaging materials and methods of shipping.

SECTION 15 - REGULATORY INFORMATION

TSCA (USA - Toxic Substance Control Act): All are listed.	
SARA TITLE III (USA - Superfund Amendments and Reauthorization Act) CHAPTERS 311/312:	
Acute Health: YES	Chronic Health: NO
Fire: NO	Sudden Release of Pressure: NO
Reactive: NO	
EPCRA 302 REPORTABLE INGREDIENTS: Not applicable	
SARA 313 REPORTABLE INGREDIENTS: This material contains Isopropyl alcohol (CAS# 67-63-0, 70%), which is subject to the reporting requirements of Section 313 of SARA Title III and 40 CFR Part 373.	
CERCLA (USA - Comprehensive Response Compensation and Liability Act): None listed.	
CLEAN WATER ACT PRIORITY POLLUTANTS: Not applicable	
CLEAN AIR ACT PRIORITY POLLUTANTS: Not applicable	
California Prop 65, Safe Drinking Water and Toxic Enforcement Act of 1986: None listed.	
US State Right No Know Laws: Isopropyl alcohol CAS# 67-63-0 is listed in CA, NJ, MA, MN, PA.	

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SECTION 16 - OTHER INFORMATION

Legend:

ACGIH American Congress of Government Industrial Hygienists
CAS Chemical Abstracts Service
EINECS European Inventory of Existing Commercial Chemical Substances
HMIS Hazardous Materials Identification System
IARC International Agency for Research on Cancer
NA Not Available ND Not Determined
NE Not Established NR Not Reported
NIOSH National Institute for Occupational Safety and Health
NTP National Toxicology Program
OSHA Occupational Safety and Health Administration

REVISION SUMMARY: New issue to ANSI standards 01/26/2011. --JTV--

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The information contained herein is believed to be accurate but is not warranted to be so. Data and calculations are based on information furnished by the manufacturer of the product and manufacturers of the components of the product. Users are advised to confirm in advance of need that information is current, applicable and suited to the circumstances of use. Vendor assumes no responsibility for injury to vendee or third persons proximately caused by the material if reasonable safety procedures are not adhered to as stipulated in the data sheet. Furthermore, vendor assumes no responsibility for injury caused by abnormal use of this material even if reasonable safety procedures are followed. Any questions regarding this product should be directed to the manufacturer of the product as described in Section 1.