

## Wash N Wax

MSDS Number: V550B

Revision Date: 3/4/2015

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### 1 PRODUCT AND COMPANY IDENTIFICATION

#### Manufacturer

Wechem, Inc  
5734 Susitna Dr  
Harahan, LA 70123

**Contact:** Ligia M. Hernandez  
**Phone:** 504-733-1152  
**Fax:** 504-733-2218  
**Web:** www.wechem.com

**Product Name:** Wash N Wax  
**Revision Date:** 3/4/2015  
**MSDS Number:** V550B  
**Product Code:** V550  
**Product Use:** Car Washing Compound

Emergency Telephone Number:  
INFOTRAC  
1-800-535-5053

### 2 HAZARDS IDENTIFICATION

**Route of Entry:** Eyes, Skin, Inhalation, Ingestion  
**Target Organs:** NA  
**Inhalation:** May cause irritation of respiratory tract  
**Skin Contact:** May cause slight skin irritation  
**Eye Contact:** Irritating to eyes  
**Ingestion:** Can cause gastrointestinal irritation.

PERSONAL PROTECTION INDEX									
A									
B		+							
C		+		+					
D		+		+					
E		+		+					
F		+		+		+			
G		+		+					
H		+		+		+			
I		+		+					
J		+		+		+			
K		+		+		+			
X	Consult your supervisor or S.O.P. for "SPECIAL" handling directions								
A		n		o		p		q	
Safety Glasses		Safety Goggles	Face Shield & Eye Protection	Respirator	Gloves	Boots	Synthetic Fabric	Full Suit	Additional Information
t		u		w		y		z	
Dust Respirator	Vapor Respirator	Dust & Vapor Respirator	Full Face Respirator	Airline Hood or Mask					

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GHS Signal Word:  
WARNING

GHS Hazard Pictograms:



GHS Classifications:

Health, Skin corrosion/irritation, 3  
Health, Serious Eye Damage/Eye Irritation, 2 B  
Health, Specific target organ toxicity - Single exposure, 3  
Health, Acute toxicity, 5 Oral

GHS Phrases:

H316 - Causes mild skin irritation  
H320 - Causes eye irritation  
H335 - May cause respiratory irritation  
H303 - May be harmful if swallowed

GHS Precautionary Statements:

P301 - IF SWALLOWED: \_Drink 1 or 2 glasses of water. Do not induce vomiting. Consult a physician  
P303+361+353 - IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower.  
P304 - IF INHALED: \_Move to fresh air. If symptoms persist, call a physician.  
P305 - IF IN EYES: \_Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician.

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## COMPOSITION/INFORMATION ON INGREDIENTS

Ingredients:

Cas #	Perc.	Chemical Name	OSHA (ppm)	ACGIH TLV(PPM)	Carcin. Ref.
68585-34-2	1-6%	Poly(oxy-1,2-ethanediyl), .alpha.-sulfo-.omega.-hydroxy-,	N/A	N/A	D
68439-57-6	1-6%	Sulfonic acids, C14-16-alkane hydroxy and C14-16-alkene, sodium salts C10-16-alkyl ethers, sodium salts	N/A	N/A	D
61789-40-0	<4%	1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-, N-coco acyl derivs., inner salts	N/A	N/A	D

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### FIRST AID MEASURES

**Inhalation:** Remove to fresh air. Resuscitate if necessary. Get medical attention.  
**Skin Contact:** Wash with soap and water. If irritated, seek medical attention.  
**Eye Contact:** Flush with water for 15 minutes. If irritated, seek medical attention.  
**Ingestion:** Do not induce vomiting. Drink two large glasses of water. Get immediate medical attention.

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### FIRE FIGHTING MEASURES

**Flammability:** None  
**Flash Point:** > 200 Deg. F.  
**Burning Rate:** ND  
**Autoignition Temp:** ND  
**LEL:** ND  
**UEL:** ND

Extinguishing media: Foam, dry chemical, carbon dioxide, water

Special Fire fighting procedures: Wear self-contained breathing apparatus and protective clothing if needed.

Unusual Fire &amp; Explosion Hazard: None

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### ACCIDENTAL RELEASE MEASURES

Methods for Containment: Stop leak if you can do so without risk.

Methods for Cleaning Up: Use a non-combustible material like vermiculite, sand or earth to soak up the product and place into a container for later disposal.

Small Spills: Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to remove residual contamination.

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### HANDLING AND STORAGE

**Handling Precautions:** Handle all containers carefully. Do not get in eyes. Do not swallow. When using do not eat, drink or smoke. Handle in accordance with good industrial hygiene and safety practices. Wash hands before eating, drinking, or smoking.

**Storage Requirements:** Handle all containers carefully. Keep out of reach of children.

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### EXPOSURE CONTROLS/PERSONAL PROTECTION

**Engineering Controls:** Ventilation Requirement: Local exhaust  
**Personal Protective Equip:** HMIS PP, B | Goggles, Gloves  
 Respiratory Protection: None needed for proper use in accordance with label directions.  
 Protective gloves: Chemical Resistant/rubber  
 Eye protection: Safety glasses/goggles

In case of insufficient ventilation, wear suitable respiratory equipment. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator.

Do not eat, smoke or drink where material is handled, processed or stored. Wash hands carefully before eating or smoking.

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### PHYSICAL AND CHEMICAL PROPERTIES

<b>Appearance:</b>	Clear, blue liquid	<b>Odor:</b>	Citrus
<b>Physical State:</b>	Liquid	<b>Molecular Formula:</b>	NA
<b>Particle Size:</b>	NA	<b>Solubility:</b>	Complete
<b>Spec Grav./Density:</b>	(H2O=1): 1.03 +/- 0.1	<b>Softening Point:</b>	NA
<b>Viscosity:</b>	NA	<b>Percent Volatile:</b>	NA
<b>Sat. Vap. Conc.:</b>	NA	<b>Heat Value:</b>	NA
<b>Boiling Point:</b>	NA	<b>Freezing/Melting Pt.:</b>	NA
<b>Vapor Pressure:</b>	NA	<b>Octanol:</b>	NA
<b>pH:</b>	7.0 +/- 1	<b>Vapor Density:</b>	NA
<b>Evap. Rate:</b>	NA	<b>VOC:</b>	NA
<b>Molecular weight:</b>	NA	<b>Bulk Density:</b>	NA

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### STABILITY AND REACTIVITY

**Stability:** Stable  
**Conditions to Avoid:** Heat, contact with incompatible materials.  
**Materials to Avoid:** Strong oxidizers  
**Hazardous Decomposition:** None under normal use  
**Hazardous Polymerization:** Will not occur

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### TOXICOLOGICAL INFORMATION

Sulfonic acids, C14-16-alkane hydroxy and C14-16-alkene, sodium salts:(68439-57-6)

LD50 Oral: 2310 mg/kg (Rat)

LD50 Dermal: 6300 mg/kg (Rat)

1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-,N-coco acyl derivatives, inner salts (61789-40-0)

LD50 Oral: 4900 mg/kg (Rat)

Poly(oxy-1,2-ethanediyl), .alpha.-sulfo-.omega.-hydroxy-, (68585-34-2)  
C10-16-alkyl ethers, sodium salts

Eyes: Eye irritation

Skin: Skin irritation

Ingestion: Unknown

Inhalation: Unknown

Chronic Toxicity: No information available

Carcinogenicity: Products are not listed

Hazard Type: Skin/Eye irritant

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### ECOLOGICAL INFORMATION

Sodium Chloride(NaCl): Water Flea EC50=1000mg/L 48 hr.

Sodium Sulfate: Water Flea EC50=2564 mg/L 48 hr.

EC50=4547 mg/L 96 hr.

All surfactants used comply with the biodegradability criteria as laid down in Regulation(EC) No. 648/2004 on detergents.

Material is readily biodegradable.

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### DISPOSAL CONSIDERATIONS

Dispose of according to local, state, or federal regulations.

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### TRANSPORT INFORMATION

Proper Shipping Name: Not Regulated

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### REGULATORY INFORMATION

COMPONENT / (CAS/PERC) / CODES

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\*Poly(oxy-1,2-ethanediyl), .alpha.-sulfo-.omega.-hydroxy-, c10-16-alkyl ethers, sodium salts (68585342 1-6%) TSCA

\*sulfonic acids, c14-16-alkane hydroxy and c14-16-alkene, sodium salts (68439576 1-6%) TSCA

\*1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-, N-coco acyl derivs., inner salts (61789400 <4%) TSCA

### REGULATORY KEY DESCRIPTIONS

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TSCA = Toxic Substances Control Act

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### OTHER INFORMATION

We believe the statements, technical information and recommendations contained herein are reliable, but they are given without warranty or guarantee of any kind. \*\* Chemical listed as carcinogen or potential carcinogen. [a] NTP [b] IARC Monograph [c] OSHA [d] Not listed [e] Animal Data only  
N/A = Not available N/D = Not determined