

SAFETY DATA SHEET

WASH & WAX 300

SECTION 1- PRODUCT IDENTIFICATION

PRODUCT NAME WASH & WAX 300
SYNONYMS Product is a mixture: No synonyms are available
PRODUCT USE PH Neutral Material
SUPPLIER WESMAR CO. INC.
SUPPLIER'S ADDRESS 5720 204TH ST SW, LYNNWOOD, WA 98036
 (206) 783-5344
EMERGENCY RESPONSE PHONE PERS: 1-800-633-8253



SECTION 2 – HAZARD IDENTIFICATION

GHS – US CLASSIFICATION : No need for classification according to GHS criteria for this product.

HAZARD PICTOGRAMS : Not applicable.
SIGNAL WORD : Not applicable.
GHS LABEL ELEMENTS : The product does not require a hazard warning label in accordance with GHS criteria.
GHS PHYSICAL HAZARDS : Not applicable.

CLASSIFICATION SYSTEM : NFPA/HMIS Definitions: 0-Least, 1-Slight, 2-Moderate, 3-High, 4-Extreme.
NFPA RATINGS (SCALE 0-4) : Health = 2, Fire = 0, Reactivity = 0
HMIS RATINGS (SCALE 0-5) : Health = 2, Fire = 0, Reactivity = 0

SECTION 3 – COMPOSITON/INFORMATION ON INGREDIENTS

CHEMICAL CHARACTERISTIC : Mixtures
DESCRIPTION : Mixture of the substances listed below with nonhazardous additions.

COMPONENT	PERCENT	CAS #	EC #	GHS CLASS
Nonylphenol Ethoxylate Phosphate PBC	1-5	51811-79-1	200-432-1	Skin Irrit Cat 2, Eye Irrit Cat 2A
Sodium Chloride	1-5	7647-14-5	231-598-3	Not Classified under GHS
Nonylphenol Ethoxylate	1-5	127087-87-0	500-315-8	Eye Dam Cat 1, Aquatic Hazard (Long Term) Cat 3
Coconut Diethylamide	1-5	68603-42-9	271-657-0	Skin Irrit Cat 2, Eye Irrit Cat 2B

Irrit = Irritation, Corr = Corrosion, Cat = Category, Dam = Damage, Tox = Toxic, STOT SE = Specific Target Organ Toxicity Single Exposure, Also contains trace amounts of non-hazardous biodegradable fragrance and dye.

SECTION 4 – FIRST AID MEASURES

DESCRIPTION OF FIRST AID MEASURES

GENERAL : Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice. Show the label where possible.

EYE CONTACT : Immediately flush eyes with water for at least 15 minutes. Hold eyelids open to ensure adequate flushing. If irritation persists, get immediate medical attention.

SKIN CONTACT : Remove contaminated clothing and shoes. Wash affected skin area with soap and water. If irritation occurs, get medical attention.

SWALLOWING (INGESTION) : If ingested, dilute swallowed material by drinking water. DO NOT INDUCE VOMITING. If vomiting occurs spontaneously, keep airway clear. Give more water when vomiting stops.

INHALATION : Remove to fresh air. If symptoms persist, get medical attention.

OTHER INSTRUCTIONS : Rescue personnel must wear appropriate protective equipment during removal of

SAFETY DATA SHEET

WASH & WAX 300

victims from contaminated areas. Treat symptomatically and supportively.

SECTION 5 – FIRE FIGHTING MEASURES

- EXTINGUISHING MEDIA** : Dry chemical, foam, water or carbon dioxide.
- SPECIAL PROTECTIVE EQUIPMENT AND PRECAUTIONS FOR FIRE FIGHTERS** : In the event of a fire, wear a NIOSH (USA) or CEN (EU) approved, positive pressure, self-contained breathing apparatus (SCUBA) and full protective clothing. Evacuate all non-essential personnel from the danger area. Use water spray to cool nearby containers.
- UNUSUAL FIRE AND EXPLOSION HAZARDS** : No further relevant information is available.

SECTION 6 – ACCIDENTAL RELEASE MEASURES

- PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT & EMERGENCY PROCEDURES** : Restrict access to keep out unauthorized or unprotected personnel. Wear protective equipment. Avoid inhalation and direct contact.
- ENVIRONMENTAL PROCEDURES** : Keep spilled material away from sewage/drainage systems and waterways.
- METHODS AND MATERIALS FOR CONTAINMENT AND CLEAN-UP** : All clean-up personnel must be properly trained. Confine the spill and remove incompatible materials and ignition sources. Ensure adequate ventilation. Secure the source of the leak if conditions are safe. Neutralize spill and collect using an appropriate absorbent material such as clay or vermiculite. Place waste in an appropriate container for disposal. Use care during clean-up to avoid exposure to the material and injury from broken containers.

SECTION 7 – HANDLING AND STORAGE

- PRECAUTIONS FOR SAFE HANDLING** : Use with adequate ventilation. Wear proper protective equipment. Do not mix with water or acids without proper dilution and agitation to prevent a potentially violent reaction.
- CONDITIONS FOR SAFE STORAGE** : Store in closed, properly labeled containers. Protect containers from heat, physical damage, ignition sources and incompatible materials. Have emergency equipment for fires and spills readily available.



SECTION 8 – EXPOSURE CONTROLS / PERSONAL PROTECTION

- TLV (THRESHOLD LIMIT VALUE)** : The TLV in section in section III is the ACGIH/TLV-TWA (threshold limit value/time weighted average concentration for an eight hour work day). The STEL is the short term exposure limit and the (Ceil) is the ceiling limit.

COMPONENT	OSHA PEL – TWA	ACGIH – TLV	ACGIH – STEL
Nonylphenol Ethoxylate Phosphate	Not Established	Not Established	Not Established
Sodium Chloride	Not Established	Not Established	Not Established
Nonylphenol Ethoxyate	Not Established	Not Established	Not Established
Coconut Diethylamide	Not Established	Not Established	Not Established

- EYE PROTECTION** : Wear chemical safety glasses or goggles.
- SKIN PROTECTION** : Minimize contact with product. Wear chemical resistant coveralls, boots, gloves, apron and/or suitable long-sleeved clothing.

SAFETY DATA SHEET

WASH & WAX 300

- RESPIRATORY PROTECTION** : In case of brief exposure use respiratory filter device. In case of intensive or longer exposure, use respiratory protective device that is independent of circulating air.
- VENTILATION** : Ensure adequate ventilation.
- ADDITIONAL MEASURES** : Emergency eyewash and safety shower facilities should be available in the immediate work area.
- REQUIRED WORK/HYGIENE** : Wash hands thoroughly after handling. Keep away from all food stuffs, beverages and feed. Do not eat, drink or smoke in work area.

SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

- APPEARANCE** : Green liquid with pleasant odor.
- ODOR** : Mild pleasant fragrance.
- ODOR THRESHOLD** : Not available
- PH** : 9.0 – 9.6 AS IS
- MELTING POINT/FREEZING POINT** : Not available
- BOILING POINT** : Approx. 212° F.
- FLASH POINT** : Non flammable, non combustible
- EVAPORATION RATE** : Not available
- FLAMMABILITY** : Non flammable-Non combustible
- LOWER FLAMMABILITY LIMIT** : Not available
- UPPER FLAMMABILITY LIMIT** : Not available
- VAPOR PRESSURE** : Not available
- VAPOR DENSITY (AIR=1)** : Not available
- RELATIVE DENSITY** : 1.02
- SOLUBILITY IN WATER** : Soluble in water
- PARTITION COEFFICIENT n-OCTANOL/WATER** : Not available
- AUTOIGNITION TEMPERATURE** : Not available
- DECOMPOSITION TEMPERATURE** : Not available

SECTION 10 – STABILITY AND REACTIVITY

- STABILITY** : Stable under recommended storage conditions.
- HAZARDOUS CONDITIONS TO AVOID** : No decomposition if used according to specifications
- INCOMPATIBLE MATERIALS** : Keep away from strong acids.
- HAZARDOUS DECOMPOSITION PRODUCTS** : No dangerous decomposition products known.

SECTION 11 – TOXICOLOGICAL INFORMATION

- TOXICOLOGICAL INFORMATION** : **Nonylphenol Ethoxylate Phosphate**
- ACUTE TOXICITY** : LD50 Oral (rat): 5000-15,000 mg/kg,
- INHALATION LC50** : No data available
- DERMAL LD50** : No data available
- CARCINOGENICITY** : This product is not considered to be a carcinogen by IARC, ACGIH, NTP or OSHA.
- MUTAGENICITY** : Not mutagenic in AMES test.
-
- TOXICOLOGICAL INFORMATION** : **Sodium Chloride**
- ACUTE TOXICITY** : LD50 (dermal, rabbit): >10000 mg/kg, LD50 (oral, rat): 3000 mg/kg.
- SENSITISATION** : After skin contact: Slight irritations. After eye contact: Slight irritations. After swallowing of large amounts: nausea, vomiting.

SAFETY DATA SHEET

WASH & WAX 300

CHRONIC EFFECTS	: Non carcinogenic in animal experiments. No mutagenic effect in animal experiments. Mutagenicity (mammal cell test): micronucleus negative. Bacterial mutagenicity: Ames test is negative. No impairment of reproductive performance suspected. No teratogenic effect in animal experiments.
FURTHER TOXICOLOGICAL INFORMATION	: No toxic effects are to be expected when the product is handled appropriately.
TOXICOLOGICAL INFORMATION	: Nonylphenol, Ethoxylated
ACUTE TOXICITY	: LD50 Oral (rat): 16,000 mg/kg,
INHALATION LC50	: No data available
DERMAL LD50	: LD50 Dermal (rabbit): 4,490 mg/kg.
PRIMARY SKIN IRRITATION	: Slight irritation.
PRIMARY EYE IRRITATION	: No data available.
CARCINOGENICITY	: This product is not considered to be a carcinogen by IARC, ACGIH, NTP or OSHA.
TOXICOLOGICAL INFORMATION	: Coconut Diethanolamide
ACUTE TOXICITY	: LD50 Oral (rat): > 5,000 mg/kg, LD50 Dermal (rabbit): > 2000 mg/kg.
ACUTE EFFECTS	: May be harmful in contact with skin.
CHRONIC EFFECTS	: Hazardous by OSHA criteria. Prolonged inhalation may be harmful. Prolonged exposure may cause chronic effects. May cause damage to organs through prolonged or repeated exposure.
SYMPTOMS AND TARGET ORGANS	: Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Skin irritation. May cause redness and pain

SECTION 12 – ECOLOGICAL INFORMATION

ECOLOGICAL INFORMATION	: Nonylphenol Ethoxylate Phosphate
ECOTOXICITY	: Not available
PERSISTENCE AND DEGRADABILITY	: No data available
BIOACCUMULATIVE POTENTIAL	: No data available
ECOLOGICAL INFORMATION	: Sodium Chloride
ACUTE TOXICITY	: Concentration in organisms is not to be expected. Fish toxicity: P.promelas LC50: 7650 mg/l /96 h, Daphnia Toxicity; Daphnia magna EC50: 1000 mg/l/48 h.
PERSISTENCE AND DEGRADABILITY	: Method for the determination of biodegradability are not applicable to inorganic substance.
FURTHER ECOLOGICAL DATA	: No ecological problems are to be expected when the product is handled and used with due care and attention.
ECOLOGICAL INFORMATION	: Ethoxylated Alcohol
ECOTOXICITY	: Not available.
PERSISTENCE AND DEGRADABILITY	: No data available.
BIOACCUMULATIVE POTENTIAL	: No data available.
ECOLOGICAL INFORMATION	: Coconut Diethanolamide
ACUTE TOXICITY	: LC50 Algae: < 10 mg/l 72 hours, LC50 Daphnia: < 10 mg/l 48 hours, LC50 Fish: < 10 mg/l 96 hours
PERSISTENCE AND DEGRADABILITY	: Readily biodegradable
BIOACCUMULATIVE POTENTIAL	: No data available.

SECTION 13 – DISPOSAL CONSIDERATIONS

SAFETY DATA SHEET

WASH & WAX 300

WASTE DISPOSAL : This product must be disposed of in accordance with Federal, state and local environmental regulations. Discarded materials may be considered hazardous waste due to pH/corrosivity. It is the responsibility of the product user to determine at the time of disposal whether a material containing, or derived from this product, should be classified as a hazardous waste.

SECTION 14 – TRANSPORTATION INFORMATION

DOT/IMDG/ IATA PROPER SHIPPING NAME : Not Hazardous
HAZARD CLASS AND LABEL UN NUMBER : Not Applicable.
PACKAGING GROUP : Not Applicable.
EPA REPORTABLE QUANTITY (RQ) : Not Applicable.
MARINE POLLUTANT : Not listed.
EMERGENCY RESPONSE GUIDE : Not Applicable.

SECTION 15 – REGULATORY INFORMATION

U.N. GHS CLASSIFICATION & LABELING INFORMATION: See Section 2 for GHS Hazard Information

U.S. FEDERAL REGULATORY INFORMATION:

LISTED CARCINOGEN : Not listed.
TSCA STATUS : The ingredients of this product are listed in TSCA inventory (40CFR 710.)
SARA SECTION 302 : No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.
SARA SECTION 312 : This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 312.
SARA SECTION 313 : This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.
NFPA HEALTH : 2
NFPA FLAMMABILITY : 0
NFPA REACTIVITY : 0

EUROPEAN UNION REGULATORY INFORMATION:

EC CLASSIFICATION : Non Hazardous
DSD/DPD RISK (R) PHRASES : R22: Harmful if swallowed.
R36/38: Irritating to eyes and skin.
DSD/DPD SAFETY (S) PHRASES : S1/2: Keep locked up and out of reach of children.
S24/25: Avoid contact with eyes and skin.
S26: In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
S45: In case of accidents or if you feel unwell, seek medical advice immediately. Show label where possible.
S62: If swallowed, do not induce vomiting.
S64: If swallowed, rinse mouth with water if victim is conscious.
DSD/DPD HAZARD SYMBOL : Non hazardous

CANADIAN REGULATORY INFORMATION:

SAFETY DATA SHEET

WASH & WAX 300

WHMIS CATEGORY : None listed.
DOMESTIC SUBSTANCES LIST (DSL) : Listed
INGREDIENT DISCLOSURE LIST : Listed

SECTION 16 – OTHER INFORMATION

DISCLAIMER : The information contained herein has been compiled from sources believed to be reliable and accurate to the best of our knowledge at this date. It is provided without warranty, expressed or implied, as to the results of use of this information or to the product to which it relates. Wesmar Co. assumes no responsibility for injury to any person or property resulting from any use of the material. Each user assumes the risk in their use of this product and should review the data and recommendations in the specific context of their intended use.

CERCLA : Comprehensive Environmental Response, Compensation, and Liability Act.
EINECS : European Inventory of Existing Commercial Chemical Substances
IMDG : International Maritime Code for Dangerous Goods
IARC : International Agency for Research on Cancer
IATA : International Air Transportation Association
ACGIH : American Conference of Governmental Industrial Hygienists
NFPA : National Fire Protection Association (USA)
NTP : National Toxicology Program
SARA : Superfund Amendments and Reauthorization Act
TSCA : Toxic Substances Control Act
HMIS : Hazardous Materials Identification System (USA)
WHMIS : Workplace Hazardous Materials Information System
LC50 : Lethal concentration, 50 percent
LD50 : Lethal dose, 50 percent
STOT : Systemic Target Organ Toxicity
DATE PREPARED : JAN 12, 2015
DATE REVISED : JAN 12, 2015