



SAFETY DATA SHEET

1031 – High Gloss White Dressing

Version 1.1 2020-01-01

SECTION 1 PRODUCT IDENTIFICATION AND COMPANY INFORMATION

PRODUCT NAME: HIGH GLOSS WHITE DRESSING
PRODUCT CODE: 1031
PRODUCT USE: Appearance enhancement of automobiles
CAS NUMBER: N/A - MIXTURE

COMPANY: HI-LUSTRE PRODUCTS, INC.
3208 Fowler Street, Los Angeles, CA 90063
323-269-3858
Info@HiLustre.com
www.HiLustre.com

24 HOUR EMERGENCY TELEPHONE NUMBERS
Spill, Leak, Fire or Accident Call PERS
USA - NATIONAL POISON CONTROL SYSTEM

NORTH AMERICA: 800-633-8253
INTERNATIONAL: 801-629-0667
LOCAL POISON ACTION LINE: 800-222-1222

SECTION 2 HAZARD IDENTIFICATION

Emergency Overview:

GHS Classification Acute toxicity, Inhalation Category 4
Serious eye irritation Category 2A
Skin Irritation Category 2

GHS Label Elements Signal Word: Warning Pictogram:



Hazard Statements: Causes skin irritation. Causes serious eye irritation. Harmful if Inhaled.

Precautionary Statements: Keep out of reach of children. Read label before use. Keep container tightly closed. Avoid breathing mist /spray. Do not get in eyes, on skin, or on clothing. Wash with soap thoroughly after handling. Do not eat, drink or smoke when using this product. Wear protective gloves/protective clothing.

Response: IF IN EYES – Rinse continuously with water for several minutes, remove contact lenses and continue rinsing. IF ON SKIN – Wash with plenty of soap and water. IF SWALLOWED - Rinse mouth, do NOT induce vomiting. Immediately call a POISON CENTER or doctor/physician

Storage: Store in accordance with local/national regulations.

Disposal: Dispose of contents/container in accordance with local/national/international regulations.

SECTION 3 COMPOSITION INFORMATION ON INGREDIENTS

Nonylphenol Ethoxylate CAS# 127087-87-0

SECTION 4 FIRST AID MEASURES

IF IN EYES: Rinse continuously with water for several minutes, Remove contact lenses and continue rinsing.

IF ON SKIN: Wash with plenty of soap and water.

IF SWALLOWED: Rinse mouth, do NOT induce vomiting. Immediately call a POISON CENTER or doctor/physician

SECTION 5 FIREFIGHTING MEASURES

Conditions of flammability: Flash Point is above 212 DF (100 DC). Flash not likely under normal conditions. Upon heating this product would give off water vapor.

Suitable extinguishing media: Foam, water, water spray and CO2

Special protective equipment for firefighters: Wear a self-contained breathing apparatus with a full face-piece operated in the positive pressure demand mode with appropriate turn-out gear and chemical resistant personal protective equipment.

Hazardous combustion products: Some oxides of carbon on incineration.

Additional Information: Fire and explosion hazards are not known for this water based product.

SECTION 6 ACCIDENTAL RELEASE MEASURES

Personal precautions: Use personal protective equipment. Avoid breathing vapors, mist or gas. Ensure adequate ventilation.

Environmental precautions: Prevent further leakage or spillage if safe to do so. Do not let product enter drains.

Methods and materials for containment and cleaning up; SMALL SPILLS: Absorb with suitable absorbent material, place in chemical waste container, close tightly and dispose of properly. LARGE SPILLS: Persons not wearing protective equipment should be excluded from area of spill until cleanup has been completed. Stop spill at source, dike area of spill to prevent spreading, pump liquid into salvage tank. Prevent run-off to sewers, streams or other bodies of water. If run-off occurs, notify proper authorities as required. Absorb remaining liquid with suitable absorbent material and place in chemical waste container, close tightly and dispose of properly.

SECTION 7 HANDLING AND STORAGE

Precautions for safe handling: Avoid eye contact, skin contact and breathing of mists. Use in a well-ventilated area and wear protective equipment as required. Avoid misting, heating or splashing. Wash thoroughly after handling. Launder clothing before reuse.

Storage: Store in closed containers in a cool, dry, well-ventilated area. Protect containers from physical damage.

Special precautions: Empty containers retain product residues (vapor, liquid and/or solid) and may be hazardous. Observe all hazard precautions. Keep empty containers closed and do not use to mix or store any other materials.

SECTION 8 EXPOSURE CONTROLS/PERSONAL PROTECTION

Components with workplace control parameters: No data

Personal protective equipment

Respiratory protection: Not normally required for normal use. If used indoors: General and local exhaust ventilation is recommended to maintain vapor exposures below recommended limits. Where concentrations are above recommended limits or are unknown, appropriate respiratory protection should be worn. Follow OSHA respirator regulations (29 CFR 1910.134) and use NIOSH/MSHA approved respirators.

Hand protection: Not normally required for normal use. If needed to prevent excessive skin contact use alkali resistant gloves.

Eye protection: Not normally required for normal use. If splashing may occur, use chemical splash goggles for eye protection.

Skin protection: Not normally required for normal use. If splashing may occur, use work apron or protective clothing with long sleeves to prevent skin contact.

Hygiene measures: Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and at the end of the workday.

SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES

Properties	Appearance	White, vicious liquid
	pH	6.5 to 7.5
	Flash Point	Above 212 DF (100 DC)
	Boiling Point	Approximately 212 deg F
	Solubility in Water	Dispersible and Partly Soluble
	Vapor Pressure	Not Determined (Water based)
	VOC	None
	Vapor Density	< 1
	Specific Gravity	1.00 to 1.01
	Evaporation Rate	Approximately 0.4 (Butyl Acetate = 1)

SECTION 10 STABILITY AND REACTIVITY

Chemical Stability: Stable under recommended storage and usage conditions

Possibility of hazardous reactions: There are is a very low possibility of hazardous reactions wit this product

Conditions to avoid: Heat

Materials to avoid: Strong acids – strong acids are not compatible with this product.

Hazardous Decomposition Products: Some oxides of carbon on incineration.

Hazardous Polymerization: This product does not polymerize.

SECTION 11 TOXICOLOGICAL INFORMATION

Acute Toxicity	Nonylphenol Ethoxylate CAS # 127087-87-0
	Oral LD50 Rat - 960 - 3,980 mg/kg
	LC50 Inhalation - Rat - 4 h - 1.15 mg/l
	LD50 Dermal - Rabbit - 2,000 - 2,991 mg/kg

Carcinogenicity Data IARC No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated by IARC
NTP No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated by NTP
OSHA No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated by OSHA

Reproductive Data: No Information available
Teratogenicity: No Information available
Specific Target Organ Toxicity (STOT): No Information available

Potential Health Effects: Skin corrosion/irritation. Repeated or prolonged contact with the mixture may cause removal of natural fat from the skin resulting in drying of the skin.

Signs and Symptoms of Exposure: None known for exposure to the product as a whole

SECTION 12 ECOLOGICAL INFORMATION

Toxicity: Product: No data is available for the product as a whole

Toxicity: Component: Nonylphenol Ethoxylate CAS 127087-87-0
LC50 (Fish, 96hr) 3.87.7mg/L (96hr, Pimephales promelas)
LC50 (Crustacea, 48hr) 9.321.4mg/L (daphnia magna)
EC50 (microorganisms) >1000mg/L (various bacteria)

Persistence and Degradability: Nonylphenol Ethoxylate CAS 127087-87-0
Biodegradability Result: < 60 % - According to the results of tests of biodegradability this product is not readily biodegradable. (OECD Test Guideline 301B)

Bio-accumulative Potential: **Product:** No data available.
Component: Nonylphenol Ethoxylate CAS # 127087-87-0
Bioaccumulation other fish Bio-concentration factor (BCF): 5.9 - 48

Mobility in Soil: No data available.
PBT and vPVB Assessment: No data available.
Other Adverse Effects: No data available.

SECTION 13 DISPOSAL CONSIDERATIONS

Dispose of in accordance with all applicable local, state and federal regulations.

SECTION 14 TRANSPORTATION INFORMATION

DOT (US): This is not a regulated material
IATA and ICAO (Air Transportation): This is not a regulated material
IMDG (Water Transportation): This is not a regulated material

SECTION 15 REGULATORY INFORMATION

OSHA Hazards: Harmful by ingestion, Harmful by skin absorption, Irritant
US TSCA: All ingredients listed
CANADA: Inventory Status – All ingredients listed
SARA 302 For Components: No Chemicals in this material are subject to reporting requirements of SARA Title III, Section 302
SARA 313 For Components: This material does not contain any chemical components with known CAS numbers that exceed the threshold
SARA 311/312 Hazards: Nonylphenol Ethoxylate, CAS # 127087-87-0, Acute Health Hazard
California Prop. 65: This product does not contain any chemicals known to the State of California to cause cancer, birth defects or any other reproductive harm.

California SB 258: Ingredients:

water	7732-18-5
dimethyl siloxane, trimethylsiloxy-terminated	63148-62-9
silicone fluid dc 200 -10M	

glycerine	56-81-5
nonylphenol, ethoxylated	127087-87-0
nonylphenol polyethylene glycol ether	127087-87-0
hydrocarbons, C12-C16, isoalkanes, cyclics, <2% aromatics	64742-47-8
bubble gum F-133416	
polyethylene glycol	25322-68-3
hydrocarbons, C11-C13, isoalkanes, <2% aromatics	90622-58-5
magnesium nitrate	10377-60-3
5-chloro-2-methyl-4-isothiazolin-3-one	26172-55-4
magnesium chloride	7786-30-3
2-methyl-4-isothiazolin-3-one	2682-20-4

California SB 258: References (Links to designated lists) (refer to www.hilustre.com/sds for electronic links)

CA Prop 65

<https://oehha.ca.gov/proposition-65/proposition-65-list>

EU CMRs

https://echa.europa.eu/documents/10162/13562/cmr_report_en.pdf

EU Endocrine Disruptors

<https://echa.europa.eu/candidate-list-table>

IRIS Neurotoxicants (EPA's Integrated Risk Information System)

https://cfpub.epa.gov/ncea/iris/search/index.cfm?sys_joint=11

IRIS Carcinogens (EPA's Integrated Risk Information System)

https://cfpub.epa.gov/ncea/iris/search/index.cfm?sys_joint=11

EU PBTs

<https://echa.europa.eu/candidate-list-table>

Canada PBTs

<https://www.canada.ca/en/environment-climate-change/services/canadian-environmental-protection-act-registry/substances-list/domestic/categorization-existing.html>

EU Respiratory Sensitizers

<https://echa.europa.eu/information-on-chemicals/>

IARC Carcinogens

<https://monographs.iarc.fr/agents-classified-by-the-iarc/>

ATSDR (Agency for Toxic Substances and Disease Registry Substances Listing)

<https://www.atsdr.cdc.gov/substances/toxorganlisting.asp?sysid=18>

US EPA Priority Chemicals List

<https://archive.epa.gov/epawaste/hazard/wastemin/web/html/priority.html>

US NTP Reproductive or Developmental Toxicants

<https://ntp.niehs.nih.gov/pubhealth/hat/noms/evals.html>

US EPA PBTs

<https://www.epa.gov/toxics-release-inventory-tri-program/persistent-bioaccumulative-toxic-pbt-chemicals-covered-tri>

WA PBTs (Washington State PBT List)

<https://app.leg.wa.gov/wac/default.aspx?cite=173-333-310>

US NTP Carcinogens

<https://ntp.niehs.nih.gov/pubhealth/roc/index.html>

CA NLs (Drinking Water Notification Levels and Response Levels)

https://www.waterboards.ca.gov/drinking_water/certlic/drinkingwater/documents/notificationlevels/notification_levels_response_levels_overview.pdf

CA MCLs (Maximum Contaminant Levels)

https://www.waterboards.ca.gov/drinking_water/certlic/drinkingwater/Chemicalcontaminants.html

CA TACs (Toxic Air Contaminant Toxic Air Contaminant Identification and Control List)

<https://www3.arb.ca.gov/toxics/id/taclist.htm>

CA Priority Pollutants

<https://www.govinfo.gov/content/pkg/CFR-2010-title40-vol21/pdf/CFR-2010-title40-vol21-sec131-38.pdf>

CA Non-Cancer Hazards

<https://oehha.ca.gov/air/general-info/oehha-acute-8-hour-and-chronic-reference-exposure-level-rel-summary>

CA Priority Chemicals

<https://biomonitoring.ca.gov/chemicals/priority-chemicals>

Marine Priority Action Chemicals

<https://www.ospar.org/work-areas/hasec/chemicals/priority-action>

EU Fragrance Allergens

https://ec.europa.eu/health/sites/health/files/endocrine_disruptors/docs/cosmetic_1223_2009_regulation_en.pdf

CA SB-258 Cleaning Product Right to Know Act of 2017

https://leginfo.legislature.ca.gov/faces/billNavClient.xhtml?bill_id=201720180SB258

HMIS RATING:

Health = 1 Flammability = 0 Reactivity = 0 Personal Protection = See Section 8

HMIS STANDARD:

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

SECTION 16 OTHER INFORMATION

All information appearing herein is based upon data obtained from recognized technical sources. While the information is believed to be accurate, Hi-Lustre Products, Inc. makes no warranties or representations as to its accuracy or sufficiency. Conditions of use are beyond Hi-Lustre Products, Inc.'s control and therefore users are responsible for, and assume all risks of their use, handling, and disposal of the product, or from the publication or use of, or reliance upon, information contained herein. This information relates only to the product designated herein, and does not relate to its use in combination with any other material or in any other process. Recipients are advised to confirm in advance of need that the information is current, applicable, and suitable to their needs and circumstances.