

SAFETY DATA SHEET

SECTION 1 : PRODUCT AND COMPANY IDENTIFICATION

Product Name: SOFT WASH SURFACTANT Product Code: WHITE LEMON LIGHTNING

Trade Name: SURFACTANT BLEND

THE EGYPTIAN LACQUER MANUFACTURING COMPANY
113 FORT GRANGER DRIVE
FRANKLIN, TN 37064

(P) 615-790-3881
(F) 615-790-3831

E-MAIL : EGYPTAIN@EGYPTCOAT.COM

EMERGENCY TELEPHONE NUMBER:

Chemtrec : 1-800-424-9300
Egyptain : 1-615-790-3881

SECTION 2: COMPOSITION / INFORMATION ON INGREDIENTS

GHS Ratings:

Skin corrosive	3	Reversible adverse effects in dermal tissue, Draize score: $\geq 1.5 < 2.3$
Eye corrosive	1	Serious eye damage: Irreversible damage 21 days after exposure, Draize score: Corneal opacity ≥ 3 , Iritis > 1.5
Skin sensitizer	1	Skin sensitizer

GHS Hazards

H316	Causes mild skin irritation
H317	May cause an allergic skin reaction
H318	Causes serious eye damage

GHS Precautions

P261	Avoid breathing dust/fume/gas/mist/vapours/spray
P272	Contaminated work clothing should not be allowed out of the workplace
P280	Wear protective gloves/protective clothing/eye protection/face protection
P310	Immediately call a POISON CENTER or doctor/physician
P321	Specific treatment (see ... on this label)
P363	Wash contaminated clothing before reuse
P302+P352	IF ON SKIN: Wash with soap and water
P305+P351+P338	IF IN EYES: Rinse continuously with water for several minutes. Remove contact lenses if present and easy to do – continue rinsing
P332+P313	If skin irritation occurs: Get medical advice/attention
P333+P313	If skin irritation or a rash occurs: Get medical advice/attention
P501	Dispose of contents/container in accordance to licensed waste handling facility.

Danger



SECTION 3: HAZARDS IDENTIFICATION

Compound	CAS Number	Concentration (Weight %)
NONYLPHENOL ETHOXYLATED	127087-87-0	4.55%

SECTION 4: FIRST AID MEASURES

INHALATION : Move to fresh air. If breathing stops, provide artificial respiration. If breathing is difficult, administer oxygen. Get medical attention immediately.

EYE CONTACT : Immediately flush with plenty of water for at least 15 minutes, lifting upper and lower lids occasionally. If easy to do, remove contact lenses. Get medical attention.

SKIN CONTACT : Immediately flush with plenty of water for at least 15 minutes while removing contaminated clothing and shoes. Get medical attention immediately. Launder contaminated clothing before re-use.

INGESTION : Call a physician or poison control center immediately. Rinse mouth. Only induce vomiting at the instruction of medical personnel. Never give anything by mouth to an unconscious person.

No additional information available.

SECTION 5: FIRE FIGHTING MEASURES

FLAMMABILITY : Product is not flammable.

EXTINGUISHING MEDIA : Water spray. Carbon dioxide. Alcohol-resistant foam. Dry powder.

UNUSUAL FIRE / EXPL. HAZARDS : Product is not explosive. No dangerous reactions known under normal conditions of use.

HAZ. COMBUST PRODUCTS : No data available.

FIRE FIGHTING : Use water spray or fog for cooling exposed containers. Exercise caution when fighting any chemical fire. Do not dispose of fire-fighting water in the environment.

FIRE EQUIPMENT : Do not enter fire area without proper protective equipment, including respiratory protection.

SECTION 6: ACCIDENTAL RELEASE MEASURES

SPILL / LEAK PROCEDURES : Put on appropriate personal protective equipment (see section 8). Stop leak if without risk. Move containers from spill area.

SPILLS : Contain any spills with dikes or absorbents to prevent migration and entry into sewers or streams. Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Place in a suitable container for disposal in accordance with the waste regulations.

SECTION 7: HANDLING AND STORAGE

HANDLING PRECAUTIONS : Put on appropriate personal protective equipment (see section 8). Avoid contact with eyes, skin and clothing. Do not breathe vapor or mist. Use with adequate ventilation. Do not ingest. Do not reuse container. Wash thoroughly after handling. Observe label precautions.

STORAGE REQUIREMENTS : Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see section 10) and food and drink. Store between the following temperatures: 40°F - 120°F (4.4°C - 49°C). Keep out of the reach of children.

SECTION 8: EXPOSURE CONTROL AND PERSONAL PROTECTION

Chemical Name / CAS No.	OSHA Exposure Limits	ACGIH Exposure Limits	Other Exposure Limits
NONYLPHENOL ETHOXYLATED 127087-87-0			

VENTILATION : Ensure adequate ventilation, especially in confined areas.

PROTECTIVE GEAR : Gloves. Protective goggles.

Chemical goggles or safety glasses.

Wear suitable protective clothing. Wear long sleeves.

Where excessive vapor, mist, or dust may result. Use NIOSH approved respiratory protection equipment.

CONTAMINATED GEAR : Be sure to thoroughly clean or dispose any contaminated clothing.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

INFORMATION ON BASIC PHYSICAL AND CHEMICAL PROPERTIES.

<p>Odor: Citrus</p> <p>Solubility: Soluble</p> <p>pH: 8.5-9.5</p> <p>Explosive Limits: N/A</p> <p>Autoignition temperature: N/A</p> <p>Grams VOC less water: N/A</p> <p>% Weight Solids 5.43</p>	<p>Appearance: Liquid</p> <p>Odor threshold: N/A</p> <p>Flammability: Nonflammable</p> <p>Partition coefficient (n-octanol/water): N/A</p> <p>Decomposition temperature: N/A</p> <p>% Volume Solids 4.85</p> <p>% Weight Volatile (VOC) 0.46</p>
---	---

SECTION 10: STABILITY AND REACTIVITY

No dangerous reactions known under normal conditions of use.
Stable under recommended handling and storage conditions.

STABLE

INCOMPATIBILITIES : Strong oxidizing agents.

HAZARDOUS DECOMPOSITION : Thermal decomposition generates: Carbon oxides (CO, CO₂). Nitrogen oxides.

Hazardous polymerization will not occur.

SECTION 11: TOXICOLOGICAL INFORMATION

Mixture Toxicity

Component Toxicity

TOXICITY : Not classified.

PRIMARY ROUTES OF ENTRY:

PRIMARY TARGET ORGANS:

Effects of Overexposure

CAS Number
None

Description

% Weight

Carcinogen Rating
N/A

SECTION 12: ECOLOGICAL INFORMATION

No known significant effects or critical hazards.

Component Ecotoxicity

SECTION 13: DISPOSAL CONSIDERATIONS

DISPOSAL : Do not discharge to public wastewater systems without permit or pollution control authorities. No discharge to surface waters is allowed with a NPDES (National Pollutant Discharge Elimination System) permit.

Dispose in a safe manner in accordance with local/national regulations. Do not allow the product to be released into the environment.

SECTION 14: TRANSPORT INFORMATION

TRANSPORTATION : Not hazardous for transport.

SECTION 15: REGULATORY INFORMATION

US FEDERAL REGULATIONS:

The following chemicals are known by the state of California to cause cancer:

- None

- None

LISTED AS SVHC

Right-to-know for NJ, PA & MA:

111-76-2 ETHYLENE GLYCOL BUTYL ETHER

5989-27-5 CITRUS

70592-80-2 AMINES, C10-16ALKYLDIMETHYL, N-OXIDES

127087-87-0 NONYLPHENOL ETHOXYLATED

Country

Regulation

All Components Listed

2-Butoxyethanol (111-76-2) 1% (applies to R-(OCH2CH2)n-OR', where n = 1,2, or 3, R=Alkyl C7 or less, or R = Phenyl or Alkyl substituted phenyl, R' = H or alkyl C7 or less, or OR consisting of Carboxylic acid ester, Sulfate, Phosphate, Nitrate, or Sulfonate, Chemical Category N230.

SECTION 16: OTHER INFORMATION

Hazardous Material Information System (HMIS)

HEALTH	1
FLAMMABILITY	0
PHYSICAL HAZARD	0
PERSONAL PROTECTION	B

HMIS & NFPA Hazard Rating

Legend

* = Chronic Health Hazard

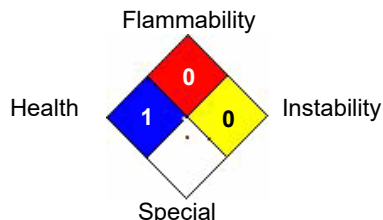
0 = INSIGNIFICANT

1 = SLIGHT

2 = MODERATE

3 = HIGH

National Fire Protection Association (NFPA)



License granted to make unlimited paper copies for internal use only. The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. The information in this document is based on the present state of our knowledge and is applicable to the product with regard to appropriate safety precautions. It does not represent any guarantee of the properties of the product. Egyptian Coatings shall not be held liable for any damage resulting from handling or from contact with the above product.

Reviewer Revision

Date Prepared: 5/19/2023