# SAFETY DATA SHEET

Date Prepared : 05/01/2015

SDS No : Noble Chemical Inc.\_Sierra Anti-Slip & Gloss Restorer

## Sierra Anti-Slip & Gloss Restorer

## 1. PRODUCT AND COMPANY IDENTIFICATION

**PRODUCT NAME:** Sierra Anti-Slip & Gloss Restorer **GENERAL USE:** Floor surface gloss restorer **PRODUCT DESCRIPTION:** Anti-Slip Gloss Restorer **CHEMICAL FAMILY:** Acrylic/wax Blend

## DISTRIBUTOR

Noble Chemical Inc. 2205 Old Philadelphia Pike Lancaster, PA 17602 **Customer Service:** 1-888-256-6400

## 24 HR. EMERGENCY TELEPHONE NUMBERS

CHEM-TEL (Medical and Transportation): 800-255-3924 POISON CONTROL CENTER (Medical): 800-222-1222

#### 2. HAZARDS IDENTIFICATION

#### GHS CLASSIFICATIONS

#### Health:

Skin Irritation, Category 3 Eye Irritation, Category 2B

## GHS LABEL

SIGNAL WORD: WARNING

#### HAZARD STATEMENTS

H320: Causes eye irritation. H316: Causes mild skin irritation. H303: May be harmful if swallowed.

#### PRECAUTIONARY STATEMENT(S)

#### Prevention:

P262: Do not get in eyes, on skin, or on clothing.

P102: Keep out of reach of children.

P280: Wear protective gloves/protective clothing/eye protection/face protection.

#### **Response:**

P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P337+P313: If eye irritation persists: Get medical advice/attention.

P332+P313: If skin irritation occurs: Get medical advice/attention.

P301+P312: IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell.

#### Storage:

P404: Store in a closed container.

#### Disposal:

P501: Dispose of contents/container according to all local, state and Federal regulations.

#### EMERGENCY OVERVIEW

PHYSICAL APPEARANCE: Orange opaque liquid

**IMMEDIATE CONCERNS:** Eye irritant

#### POTENTIAL HEALTH EFFECTS

EYES: Contact causes eye irritation.

SKIN: Skin irritant with prolonged or repeated contact.

## SKIN ABSORPTION: None Expected.

**INGESTION:** Although of moderate to low toxicity, ingestion can cause gastrointestinal irritation, nausea, vomiting, diarrhea, and possible death.

**INHALATION:** None Expected.

## REPRODUCTIVE TOXICITY

TERATOGENIC EFFECTS: None known.

**CARCINOGENICITY:** No products were found.

MUTAGENICITY: None known.

MEDICAL CONDITIONS AGGRAVATED: Previous skin conditions such as dermatitis may be aggrevated.

**ROUTES OF ENTRY:** Ingestion, eye

**CANCER STATEMENT:** None

WARNING CAUTION LABELS: Irritant

PHYSICAL HAZARDS: None Expected.

## 3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Name	Wt.%	CAS
Acrylate Copolymer	5 - 10	N/A
Nonylphenol Ethoxylate	0 - 5	9016-45-9
Propylene Glycol n-butyl Ether	0 - 5	5131-66-8
2-Propenoic acid, polymer with ethene	0 - 2	9010-77-9
Oxidized Polyethylene	0 - 2	68441-17-8
Fragrance	< 0.5	N/A
Dye	< 0.1	N/A
Water	80 - 85	7732-18-5

#### 4. FIRST AID MEASURES

**EYES:** Immediately flush eyes with water for at least 15 minutes, while holding eyelids open. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Seek medical attention immediately.

SKIN: Wash with soap and water. Get medical attention if irritation develops or persists.

**INGESTION:** Get immediate medical attention. Do not induce vomiting unless instructed to do so by poison center or physician.

INHALATION: Remove victim to fresh air and monitor. Seek medical advise if irritation persists.

#### SIGNS AND SYMPTOMS OF OVEREXPOSURE

**EYES:** Burning sensation with tearing, redness.

SKIN: Prolonged contact will cause irritation marked by redness, burning sensation.

SKIN ABSORPTION: Not Established

INGESTION: Irritation of mouth, throat, along with stomach upset, vomiting.

INHALATION: Irritation of nose, throat and lungs with coughing, sneezing, possible difficulty breathing.

ACUTE TOXICITY: Not Established

#### 5. FIRE FIGHTING MEASURES

FLAMMABLE CLASS: NA = Not Applicable

**GENERAL HAZARD:** NA = Not Applicable

**EXTINGUISHING MEDIA:** Not required. Water based material.

#### 6. ACCIDENTAL RELEASE MEASURES

SMALL SPILL: Avoid walking in product. Wipe up or otherwise flush small spills to sanitary sewer.

LARGE SPILL: Avoid walking in material. Prevent product from entering into stream, soil, storm sewer or other bodies of water.

## **ENVIRONMENTAL PRECAUTIONS**

WATER SPILL: Avoid discharges into open waterways.

LAND SPILL: Avoid discharge to soil.

**GENERAL PROCEDURES:** Isolate spill or leak area immediately. Keep unauthorized personnel away. Do not touch or walk through spilled material. Prevent entry into waterways, sewers, or confined areas. Absorb with dry earth, sand or other non-combustible material and transfer to containers.

SPECIAL PROTECTIVE EQUIPMENT: Eye protection, rubber gloves, rubber boots to protect feet.

#### 7. HANDLING AND STORAGE

GENERAL PROCEDURES: Close container after use.

HANDLING: Wear eye protection, rubber gloves when handling concentrate.

STORAGE: Store in area inaccessible to children.

**STORAGE TEMPERATURE:** Store at ambient temperatures.

#### 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

#### EXPOSURE GUIDELINES

OSHA HAZARDOUS COMPONENTS (29 CFR1910.1200)				
		EXPOSU	RE LIMITS	
		Suppli	ier OEL	
Chemical Name		ppm	mg/m³	
Propylene Glycol n-butyl Ether	TWA	50		

ENGINEERING CONTROLS: No special requirements.

## PERSONAL PROTECTIVE EQUIPMENT

**EYES AND FACE:** Safety glasses with side shields.

SKIN: Rubber or other chemical resistant gloves.

PROTECTIVE CLOTHING: No special requirements.

WORK HYGIENIC PRACTICES: Wash with soap and water after handling. Do not eat, drink or smoke while using product.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE: Liquid ODOR: Fresh & Clean ODOR THRESHOLD: Not Established APPEARANCE: Milky COLOR: Orange pH: 8.0 to 9.0 PERCENT VOLATILE: 90+ FLASH POINT AND METHOD: None FLAMMABLE LIMITS: N/A AUTOIGNITION TEMPERATURE: NA = Not Applicable VAPOR PRESSURE: ≤ 20 mm Hg at (68°F) VAPOR DENSITY: Not Available BOILING POINT: ~ 100°C (212°F) FREEZING POINT: 32° F; 0° C MELTING POINT: Not Available THERMAL DECOMPOSITION: Not Available SOLUBILITY IN WATER: Complete EVAPORATION RATE: (Water =1) 1.0 DENSITY: 8.35 at (68°F) SPECIFIC GRAVITY: 1.001 grams/ml. VISCOSITY: Water thin. (VOC): 1.520 % by weight

## **10. STABILITY AND REACTIVITY**

**REACTIVITY:** Stable

HAZARDOUS POLYMERIZATION: No CONDITIONS TO AVOID: Not Established POSSIBILITY OF HAZARDOUS REACTIONS: None Expected. HAZARDOUS DECOMPOSITION PRODUCTS: None known. INCOMPATIBLE MATERIALS: Strong acids, oxidizers.

#### 11. TOXICOLOGICAL INFORMATION

## ACUTE

Chemical Name	ORAL LD <sub>50</sub> (rat)	DERMAL LD <sub>50</sub> (rabbit)
Nonylphenol Ethoxylate	16000 mg/kg (rat)	4490 mg/kg (rabbit)
Propylene Glycol n-butyl Ether	2124 to 2700 mg/kg (rat)	> 2000 mg/kg (rabbit)

EYES: Not Established

DERMAL LD<sub>50</sub>: Not Established

SKIN ABSORPTION: None Expected.

ORAL LD<sub>50</sub>: Not Established

INHALATION LC<sub>50</sub>: Not Established

**EYE EFFECTS:** Moderate to severe eye irritant.

SKIN EFFECTS: May irritate skin with prolonged or repeated contact.

## CARCINOGENICITY

IARC: No listed substance

**IRRITATION:** Irritant

SENSITIZATION: No known significant effects or critical hazards.

**REPRODUCTIVE EFFECTS:** No known significant effects or critical hazards.

**MUTAGENICITY:** No known significant effects or critical hazards.

#### **12. ECOLOGICAL INFORMATION**

ENVIRONMENTAL DATA: Not Established

ECOTOXICOLOGICAL INFORMATION: Not Established

AQUATIC TOXICITY (ACUTE): Not Established

#### 13. DISPOSAL CONSIDERATIONS

**DISPOSAL METHOD:** Small amounts (less than 5 gallons) may be disposed of in sanitary sewer. Consult local authorities for additional disposal information.

FOR LARGE SPILLS: Consult with local and state authorities for large volume disposal.

PRODUCT DISPOSAL: See above.

EMPTY CONTAINER: Rinse container with clear water. Offer container for recycling, or dispose of in trash.

RCRA/EPA WASTE INFORMATION: NA = Not Applicable

#### **14. TRANSPORT INFORMATION**

## DOT (DEPARTMENT OF TRANSPORTATION)

PROPER SHIPPING NAME: Cleaning Compound, not regulated.

#### ROAD AND RAIL (ADR/RID)

**PROPER SHIPPING NAME:** Cleaning Compound, not regulated.

#### AIR (ICAO/IATA)

SHIPPING NAME: Cleaning Compound, not regulated.

#### VESSEL (IMO/IMDG)

SHIPPING NAME: Cleaning Compound, not regulated.

#### **15. REGULATORY INFORMATION**

## UNITED STATES

## SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT)

311/312 HAZARD CATEGORIES: Health - Acute

FIRE: No PRESSURE GENERATING: No REACTIVITY: No ACUTE: Yes CHRONIC: No

313 REPORTABLE INGREDIENTS: NA = Not Applicable

#### 302/304 EMERGENCY PLANNING

**EMERGENCY PLAN:** NA = Not Applicable

## CERCLA (COMPREHENSIVE RESPONSE, COMPENSATION, AND LIABILITY ACT)

**CERCLA REGULATORY:** NA = Not Applicable

## TSCA (TOXIC SUBSTANCE CONTROL ACT)

**TSCA REGULATORY:** All ingredients are listed on the TSCA Chemical Inventory.

#### STATES WITH SPECIAL REQUIREMENTS

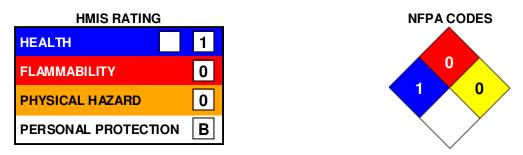
Chemical Name	Requirements
Nonylphenol Ethoxylate	Massachusetts Right to Know Substance New Jersey Right To Know Substance Pennsylvania Right to Know Substance

## CALIFORNIA PROPOSITION 65: None

CARCINOGEN: No listed substance

#### 16. OTHER INFORMATION

**PREPARED BY:** Regulatory Affairs Department **Date Prepared:** 05/01/2015



**MANUFACTURER DISCLAIMER:** This company cannot anticipate all conditions of handling and use of this product. Therefore, this company accepts no responsibility for results obtained by the application of this information, or the safety and suitability of the product either alone or in combination with other products. It is the responsibility of the employer and/or user to provide a safe workplace, using health and safety information contained herein as a guide. This company will accept no liability for damages or losses incurred from the improper handling and use of this product.