SAFETY DATA SHEET

Global Harmonized System of Classification and Labeling of Chemicals Format

I. CHEMICAL PRODUCT & COMPANY INDENTIFICATION

PRODUCT NAME: Gem Sparkle Liquid Concentrate (Rabon Cleaner 1853-G)

PRODUCT TYPE: Anionic Detergent Solution

PRODUCT CODE: 23,660, 23.661, 23.662 AND 23.663

CHEMICAL NAME: Complex Blend of Anionic and Nonionic Surfactants

Manufacturer / Supplier Information

Grobet File Company of America, LLC

750 Washington Avenue

Carlstadt, NJ 07072

Phone: 201-939-6700

Emergency Phone: ChemTel: 800-255-3924!)

Prepared: 2/25/2015

MSDS Updated: NA

II. Hazard Identification

Occupational Health & Safety Components

Hazardous Ingredients	CAS#	Percentage	LD ₅₀ (Mg/kg)	LC ₅₀ (ppm/hr)	SARA Title III
Sodium Phosphate, Tribasic	7758-29-4	2			
Triethanolamine	27323-41-7	3			
Dodecylbenzene Sulfonate					

HMIS: Health 1

Fire 0
Reactivity 0
PPE B

Precautionary Statement: Material may cause irritation of human tissue if in contact to unprotected areas.

III. COMPOSITION/ INFORMATION ON INGREDIENTS

Ingredients	CAS#	Percentage	OSHA-PEL	ACGIH-TLV
Non-hazardous				
components are				
proprietary				

IV. First Aid Measures

EYES: Immediately flush eyes with plenty of water for at least

15 minutes occasionally lifting the upper and lower eyelids. Call a

physician if irritation persists.

SKIN: In case of skin contact, the compound is not hazardous,

however cleansing the skin after use is advisable. Immediately flush skin with plenty of water for at least 15 minutes while

removing any contaminated clothing and shoes.

INGESTION: If swallowed, do not induce vomiting. Administer 2 glasses of

water (16 oz.) and contact physician immediately.

INHALATION: Move exposed person to fresh air. If not breathing or breathing is

irregular, or if respiratory arrest occurs, provide artificial

respiration or oxygen by trained personnel. Loosen tight clothing

such as collar, tie, belt or waste-band. Get medical attention immediately. If prolonged inhalation is necessary use an approved NIOSH/MSHA respirator. Aqueous solution-Inhalation hazards are

unlikely.

V. Fire Fighting Measures

FLASH POINT: Non flammable

FIRE AND EXPLOSION HAZARDS: No fire or explosive hazards. If containers

are in a fire or if heated by fire, a pressure increase will occur in a closed container and

bursting may occur.

EXTINGUISHING MEDIA: Water

SPECIAL FIRE FIGHTING INSTRUCTIONS: Use water spray to cool fire exposed

containers.

VI. Accidental Release Measures

PERSONAL PRECAUTIONS: Avoid breathing vapor or mist from spill. Provide

adequate ventilation. Wear appropriate respirator equipment (see Section VIII) when ventilation is

inadequate.

ENVIRONMENTAL PRECAUTIONS: Avoid dispersal of spilled material, runoff and any

contact with soil, waterways, and drains. Use absorbent material (such as clay, soil or vermiculite) to soak up small spills. Residual material can be flushed down sanitary sewer. For larger spills, dike

area and re-containerize. Avoid skin contact.

VII. **Handling and Storage**

STORAGE TEMPERATURE: General warehouse conditions acceptable.

Wear personal protective equipment. Avoid HANDLING PRECAUTIONS:

contact with skin, eyes and clothing. Do not breathe vapors or mist. Spilled material is very slippery. Do not reuse container.

Warn personnel against eating, drinking or GOOD HYGEINE PRACTICES:

smoking when using any chemical products. Keep containers tightly closed when not in

STORAGE PRECAUTIONS: use. Store containers between 50 and 100 F

and away from strong oxidizing agents. Product will crystallize if subjected to temperatures below 45° F. If material is hazy or frozen set out in warm environment until thawed then stir until homogeneous.

VIII. **Exposure Control / Personal Protection**

EYE PROTECTION REQUIREMENTS: Safety glasses or chemical type goggles are

recommended. If splashes are likely to

occur, wear a face shield.

Wear protective gloves/clothing. Wash skin SKIN PROTECTION REQUIREMENTS:

and soiled clothing if contact occurs.

Prolonged inhalation of spray or mist may **RESPIRATOR REQUIREMENTS:**

cause irritation to respiratory system. No special protective equipment required. Airborne concentrations should always be kept at a minimal. If spray or mist is

generated use appropriate NIOSH or OSHA

approved air respirators.

Local Exhaust ventilation is recommended if MECHANICAL EXHAUST:

generating spray or mist.

Emergency showers and eye wash stations ADDITIONAL PROTECTIVE MEASURES:

are suggested. Employees should wash their

hands before eating or drinking.

IX. **Physical and Chemical Properties**

APPEARANCE at 25° C: Clear Red Liquid

Complete in all proportions WATER SOLUBILITY:

SPECIFIC GRAVITY: 1.01 **BOILING POINT:** 100 40°F FREEZING POINT: 9.5 pH (1%)

X. Stability and Reactivity

STABILITY: Stable

HAZARDOUS POLYMERIZATION: Will not occur INCOMPATIBILITIES: None known

DECOMPOSITION PRODUCTS: None

INSTABILITY CONDITIONS: Stable at normal temperature and storage

conditions. Avoid temperatures

above 200° F.

XI. Toxicological Information

Status of this product (NTP, IARC, OSHA)

The product does not contain any substance listed in the NTP Report of Carcinogens (latest edition), or found to be a potential carcinogen in the IARC Monographs, or by OSHA.

XII. Ecological Information

There is no data present for this product.

XIII. Disposal Considerations

Disposal of product via landfill, sewer, or incinerator must be in accordance with applicable Federal, State/Provincial, and Local regulations. The generation of waste should be avoided or minimized whenever possible. Dispose of surplus and non-recyclable product via a licensed waste disposal contractor.

XIV. Transport Information

DOT: Not Regulated Proper Shipping Name: ICAO: Not Regulated Proper Shipping Name: IMDG: Not Regulated Proper Shipping Name: IATA-DGR Class: Not regulated Proper Shipping Name: -

XV. Regulatory Information

EPA/TCSA Compliance status: All Components Listed

INTERNATIONAL INVENTORIES

	Yes	No	Unknown
U.S. (TSCA)	X		
Canadian (DSL)	X		
Australian (AICS)	X		
European (EINECS)	X		
Japanese (MITI)	X		
Korean (ECL)	X		
Philippines (PICCS)	X		
China	X		

USA Federal Regulations

SARA TITLE 313: This product does not contain any chemicals, which are subject to Section 313 of Title III, Part 372

SARA TITLE 311/312

Acute Health Hazard: Yes Chronic Health Hazard: No

Fire Hazard: No

Sudden Release of Pressure Hazard: No

Reactivity Hazard: No

Clean Air Act, Section 112 Hazardous Air Pollutants (HAP): This product does not contain any reportable HAP's

XVI.

Other Information N/A

Disclaimer

This material safety data sheet was prepared solely for the purpose of providing employees with information regarding potential hazards presented by listed substance(s). It was prepared in the context of reasonable foreseeable exposure situations, which may arise give the nature and the expected use of the product. The substance(s) may present greater or lesser hazard under other circumstances. The data and recommendations presented herein are based upon our research and the research of others but Grobet File Co. of America makes no warranty of any kind expressed or implied, except that the product supplied will be of standard quality of Chem-Tex Laboratories, Inc and the user assumes all risk and liability resulting from reliance of the information contained on this Material Safety Data Sheet and the use of the product, whether used singularly or in combination with other substances. This disclaimer does not; however apply to an independent, statutory or contractual obligations, which may otherwise exist between Grobet File Co. of America and any other person.