# 1. Identification

# 1.1 Product Identifier: "G"Go

# **1.2 Recommended Use of the Chemical and Restrictions on Use:** Removes stains from textiles. For industrial/institutional use only. Do not use at home. Keep out of reach of children.

### 1.3 Details of the Supplier of the Safety Data Sheet:

A. L. Wilson Chemical Co., PO Box 207, Kearny, NJ 07032, USA Telephone: 201-997-3300 E-mail: SDS@ALWilson.com

# 1.4 Emergency Telephone Number:

Chemtrec: 800-424-9300 or 703-527-3887

# 2. Hazards Identification

# 2.1 Classification of the Substance or Mixture:

Aspiration Toxicity – Category 1 Eye Damage – Category 1

### 2.2 Label Elements:

**Contains:** Proprietary Surfactants, Distillate Hydrotreated Light [64742-47-8], DPNB [29911-28-2], Oleic Acid [112-80-1].





### Signal Word: Danger

# Hazard Statements:

H304: May be fatal if swallowed and enters airways. H318: Causes serious eye damage.

# **Precautionary Statements:**

#### **Prevention:**

P102: Keep out of reach of children.

P264: Wash hands thoroughly after handling.

P270: Do not eat, drink or smoke when using this product.

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

# **Response:**

P308+P313: If exposed or concerned: Get medical advice/attention.

P301+P310+P331: IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. Do NOT induce vomiting.

P303+P361+P353+P363: IF ON SKIN (or hair): Remove immediately all contaminated clothing. Rinse skin with water/shower. Wash contaminated clothing before reuse.

P304+P340: IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

# Storage:

P234: Keep only in original container.

# **Disposal Considerations:**

P501: Dispose of contents/container to waste collection point and in accordance to applicable regulations.

# 2.3 Other Hazards:

Ensure all equipment (including Personal Protective Equipment) is compatible with all product components. See section 8 for exposure limits.

# 3. Composition/Information on Ingredients

Name	CAS No.	Concentration
Distillate Hydrotreated Light	64742-47-8	50% ≤ C ≤ 75%
Proprietary Surfactants	Not Available	15% ≤ C ≤ 25%
DPNB	29911-28-2	1% ≤ C ≤ 10%
Oleic Acid	112-80-1	1% ≤ C ≤ 10%

### 4. First Aid Measures

# 4.1 Description of Necessary First Aid Measures:

General Information: If exposed or concerned: Get medical advice/attention.

Inhalation: Remove victim to fresh air and keep at rest in a position comfortable for breathing.

Skin Contact: Remove immediately all contaminated clothing. Rinse skin with water/shower. Wash contaminated clothing before reuse.

**Eye Contact:** Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

Ingestion: Immediately call a POISON CENTER or doctor/physician. Do NOT induce vomiting.

# 4.2 Most Important Symptoms/Effects, both Acute and Delayed:

Eye Contact: Causes serious eye damage.

Ingestion: Causes chemical pneumonitis upon aspiration into the lungs.

### 4.3 Indication of Immediate Medical Attention and Special Treatment Needed:

Upon accidental ingestion and vomiting, product may be aspirated into the lungs and may cause chemical pneumonitis. Treat appropriately.

#### 5. Fire-fighting Measures

**5.1 Suitable Extinguishing Media:** Use water, fog, foam, or Carbon Dioxide "CO<sub>2</sub>" for fires in area.

5.2 Specific Hazards Arising from the Substance or Mixture: Not Determined.

**5.3 Special Protective Action for Fire-fighters:** Use appropriate Personal Protective Equipment when fighting chemical fires. Ensure all equipment (including Personal Protective Equipment) is compatible with all product components.

Additional Information: Use water spray to cool nearby containers exposed to fire.

#### 6. Accidental Release Measures

**6.1 Personal Precautions, Protective Equipment and Emergency Procedures:** Cordon off spill area. Wear protective gloves/protective clothing/eye protection/face protection. Ensure all equipment (including Personal Protective Equipment) is compatible with all product components. Remove immediately all contaminated clothing. Rinse skin with water/shower. Wash contaminated clothing before reuse.

**6.2 Environmental Precautions:** Avoid release to the environment. Dispose of contents/container to waste collection point and in accordance to applicable regulations.

**6.3 Methods and Materials for Containment and Cleaning Up:** Use a universal absorbent material to collect waste and dispose to collection point and in accordance to applicable regulations.

# 7. Handling and Storage

**7.1 Precautions for Safe Handling:** Keep out of reach of children. Wash hands thoroughly after handling. Do not eat, drink or smoke when using this product. Wear protective gloves/protective clothing/eye protection/face

protection. Ensure all equipment (including Personal Protective Equipment) is compatible with all product components.

# 7.2 Conditions for Safe Storage, Including any Incompatibles:

# Storage Class: General

Store only in original container. Keep container sealed when not in use.

Packaging Material: Plastic.

Unsuitable Packaging Material: Not determined.

# 8. Exposure Controls / Personal Protection

# 8.1 Control Parameters:

Exposure Limits Values

Name	Air Concentration USA ACGIH TLV (ppm)	Air Concentration USA OSHA TWA (mg/m <sup>3</sup> )
DPNB	-	10
Distillate Hydrotreated Light	152*	1200*
*Data obtained and provided by supplier		

Data obtained and provided by suppli

# 8.2 Exposure Controls:

Engineering Measures: Work in a well ventilated area or under a ventilation hood.

# 8.3 Individual Protection Measures, such as Personal Protective Equipment:

Ensure all equipment (including Personal Protective Equipment) is compatible with all product components.

Eye Protection: Wear closed safety glasses or chemical splash goggles.

Skin Protection: Wear protective clothing.

Respiratory Protection: None needed when used with adequate ventilation.

Hand Protection: Wear protective gloves. Gloves must be inspected prior to use. Replace if worn or damaged. Do not reuse.

Hygiene Measures: Wash thoroughly after handling. Do not smoke, eat or drink in work area.

# 9. Physical and Chemical Properties

Appearance: Light Yellow Liquid.

Odor: Light Solvent.

Odor Threshold: Not Determined.

**pH:** ~8.5

Melting Point/Freezing Point (°C): Not Applicable.

Initial Boiling Point/Boiling Point Range (°C): Not Determined.

Flash Point: >93.8°C (>201°F).

Evaporation Rate: Not Determined.

Flammability (solid, gas): Not Applicable.

Upper/Lower Flammability or Explosive Limits: Not Applicable.

Vapor Pressure: Not Determined.

Vapor Density: Not Determined.

Relative Density (Water =1): ~ 0.83 at 20°C.

Solubility: Low Solubility in Water.

Partition Coefficient: n-Octanol/Water: Not Determined.

Auto-ignition Temperature: Not Determined.

Viscosity: Not Determined.

Explosive Properties: Not Applicable.

Oxidizing Properties: Not Applicable.

# 10. Stability and Reactivity

10.1 Reactivity: See sub sections below.

10.2 Chemical Stability: Stable if used according to specifications.

10.3 Possibility of Hazardous Reactions: Strong oxidizing and reducing agents.

**10.4 Conditions to Avoid:** Avoid high temperatures, open flames, ignition sources.

10.5 Incompatible Materials: Strong oxidizing and reducing agents.

**10.6 Hazardous Decomposition Products:** In case of fire; Carbon Dioxide, Carbon Monoxide, and may yield Sulfur Dioxide and Oxides of Sulfur.

# 11. Toxicological Information

Acute Toxicity: Data not available for mixture.

Skin Corrosion/Irritation: Causes skin irritation.

Serious Eye Damage/Eye Irritation: Causes serious eye damage.

Respiratory or Skin Sensitization: Not determined.

Germ Cell Mutagenicity: No information available.

Carcinogenicity: Not listed by NTP, IARC, OSHA, or ACGIH as a carcinogen.

Reproductive Toxicity: No information available.

Specific Target Organ Toxicity – Single Exposure: No information available.

Specific Target Organ Toxicity – Repeated Exposure: No information available.

Aspiration Hazard: May be fatal if swallowed and enters airways.

Inhalation: No information available.

Subchronic/Chronic Toxicity: No information available.

# **12. Ecological Information**

# 12.1 Ecotoxicity:

Aquatic Toxicity: Not determined.

12.2 Persistence and Degradability: Readily biodegradable.

**12.3 Bioaccumulative Potential:** Not expected to bio-accumulate.

**12.4 Mobility in Soil:** No information available.

12.5 Results of PBT and vPvB Assessment: This product does not contain PBT or vPvB substances.

12.6 Other Adverse Effects: No data available.

# **13. Disposal Considerations**

# 13.1 Disposal Methods:

**Product (Any Residual Waste/Unused Product):** Dispose of any residual product waste or unused product to a waste collection point and in accordance to applicable regulations. Avoid release to the environment.

**Packaging (White Plastic):** After use, close empty bottle, and dispose of to a waste collection point and in accordance to applicable regulations.

# 14. Transport Information

14.1 UN-Number: Not Regulated.

14.2 UN Proper Shipping Name: Not Regulated.

14.3 Transport hazard class(es): Not Regulated

14.4 Packing group: Not Regulated.

14.5 Environmental Hazard(s): Not Regulated.

14.6 Special Precaution to User: See section 7.

14.7 Transport in Bulk According to Annex II of MARPOL 73/78 and the IBC Code: Not Applicable.

# 15. Regulatory Information

# 15.1 Safety Health and Environmental Regulations/Legislation Specific for the Substance or Mixture:

# **U.S. Regulations:**

All components are on TSCA. U.S. Superfund Amendments and Reauthorization Act (SARA) Title III: SARA (311/312) Hazard Categories: SARA 313: This product does not contain any SARA 313 Toxic Release Chemicals.

# 16. Further Information

# Abbreviations and Acronyms:

ACGIH = American Conference of Governmental Industrial Hygienists.

C = Concentration (weight percent).

DOT = Department of Transportation (United States).

IMDG = International Maritime Dangerous Goods Code.

IARC = International Agency for Research on Cancer.

OSHA = Occupational Safety & Health Administration.

PBT = Persistent, Bioaccumulative and Toxic Substances.

ppm = parts per million.

OELV = Occupational Exposure Limits Values.

TLV = Threshold Limit Values.

TSCA = Toxic Substance Control Act.

TWA = Time-Weighted Average.

vPvB = very Persistent and very Bioaccumulative Substances.

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