# **Safety Data Sheet**

B15 - Kyles Boat and RV Restorer

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# Section 1. Product and Company Identification

**Product Identifier** B15 - Kyles Boat and RV Restorer

**Product Use** 

Description: Green Lotion with Nutrol odor for use as an automobile polish

### Manufacturer or suppliers' details

P & S Sales, Inc Emergency Number: 800-255-3924 20943 Cabot Blvd. Customer Service: 510-732-2628 Hayward CA 94545 Business Fax: 510-732-2632

#### Section 2. Hazards Identification

#### **GHS Classification**

Flammable Liquids : Category 3

Acute toxicity (oral) : Category 1

Acute toxicity (Inhalation) : Category 1
Acute toxicity (dermal) : Category 1

Skin Irritation: Category 2

**Specific target organ toxicity - single exposure**: Category 3 (Central nervous system)

Specific target organ toxicity - repeated exposure : Category 2 (Liver, Kidney, Central NS)

**Specific target organ toxicity - repeated exposure (oral)** : Category 2

**Aspiration Hazard**: Category 1

#### **GHS Label Elements**

#### **Hazard Pictograms**







Hazard Word Danger

# **Hazard Statements**

H226: Flammable liquid and vapour

H304: May be fatal if swallowed and enters airways

H315: Causes skin irritation

H336: May cause drowsiness or dizziness

H373: May cause damage to organs through prolonged or repeated exposure

# **Precautionary Statements**

P210: Keep away from heat/sparks/open flames/hot surfaces - No smoking

P233: Keep container tightly closed

P240: Ground/bond container and receiving equipment

P260: Do not breathe dust/fume/gas/mist/vapous/spray

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

P264: Wash skin thoroughly after handling



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

P271: Use only outdoors or in a well-ventilated area

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

P301: IF SWALLOWED:

P310: Immediately call a POISON CENTER or doctor/physician

P330: Rinse mouth

P303: IF ON SKIN (or hair):

P361: Remove/Take off immediately all contaminated clothing

P353: Rinse skin with water/shower

P304: IF INHALED:

P340: Remove victim to fresh air and keep at rest in a position comfortable for

P310: breathing

P314: Immediately call a POISON CENTER or doctor/physician

P331: Get Medical advice/attention if you feel unwell

P332: Do NOT induce vomiting

P313: IF SKIN IRRITATION OCCURS:

P362: Get medical advice/attention

P370: Take off contaminated clothing and wash before reuse

P378: IN CASE OF FIRE:

P403: Use dry sand, dry chemical or alcohol resistant foam for extinction.

P233: Store in a well ventilated place

P235: Keep container tightly closed

Keep cool P501:

Dispose of contents/container to an approved waste disposal plant.

# 3. Composition Information on Ingredients

CAS Number	Wt %	Component Name
64742-47-8 68551-19-9	5-15% 5-15%	Solvent Naphtha, Light Aromatic Aliphatic Hydrocarbon Mixture

Amounts specified are typical and do not represent a specification. Remaining components are proprietary, non-hazardous, and/or present at amounts below reportable limits.

#### 4. First Aid Measures

#### **EYE CONTACT**

If splashed into the eyes, flush with clear water for 15 minutes or until irritation subsides. If irritation persists, call a physician.

#### SKIN

In case of skin contact, remove any contaminated clothing and wash skin with soap and water. Launder or dry-clean clothing before reuse. If product is injected into or under the skin, or into any part of the body, regardless of the appearance of the wound or its size, the individual should be evaluated immediately by a physician as a surgical emergency. Even though initial symptoms from high pressure injection may be minimal or absent, early surgical treatment within the first few hours may significantly reduce the ultimate extent of injury.

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If overcome by vapor, remove from exposure and call a physician immediately. If breathing is irregular or has stopped, start resuscitation, administer oxygen, if available.

#### INGESTION

If ingested, DO NOT induce vomiting; call a physician immediately.

# 5. Fire Fighting Measures

#### EXTINGUISHING MEDIA AND FIRE FIGHTING PROCEDURES

Foam, water spray (fog), dry chemical, carbon dioxide and vaporizing liquid type extinguishing agents may all be suitable for extinguishing fires involving this type of product, depending on size or potential size of fire and circumstances related to the situation. Plan fire protection and response strategy through consultation with local fire protection authorities or appropriate specialists.

Use dry chemical, foam or carbon dioxide to extinguish the fire. "Water may be ineffective", but water should be used to keep fire-exposed containers cool. If a leak or spill has ignited, use water spray to disperse the vapors and to protect persons attempting to stop a leak. Water spray may be used to flush spills away from exposures. Minimize breathing of gases, vapor, fumes or decomposition products. Use supplied-air breathing equipment for enclosed or confined spaces or as otherwise needed.

#### DECOMPOSITION PRODUCTS UNDER FIRE CONDITIONS

Fumes, smoke, carbon monoxide, sulfur oxides, aldehydes and other decomposition products, in the case of incomplete combustion.

#### 6. Accidental Release Measures

# CLEAN WATER ACT / OIL POLLUTION ACT

This product may be classified as an oil under Section 311 of the Clean Water Act, and under the Oil Pollution Act. Discharges or spills into or leading to surface waters that cause a sheen must be reported to the National Response Center (1-800-424-8802).

### STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED

Shut off and eliminate all ignition sources. Keep people away. Recover free product. Add sand, earth or other suitable absorbent to spill area. Minimize breathing vapors. Minimize skin contact. Ventilate confined spaces. Open all windows and doors. Keep product out of sewers and watercourses by diking or impounding. Advise authorities if product has entered or may enter sewers, watercourses, or extensive land areas.

Assure conformity with applicable governmental regulations. Continue to observe precautions for volatile, combustible vapors from absorbed material.

# 7. Handling and Storage

#### HANDLING PRECAUTIONS

This liquid is volatile and gives off invisible vapors. Either the liquid or vapor may settle in low areas or travel some distance along the ground or surface to ignition sources where they may ignite or explode.

Keep product away from ignition sources, such as heat, sparks, pilot lights, static electricity, and open flames.

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### 8. Exposure Controls and Personal Protection

64742-47-8 Solvent Naphtha, Light Aromatic	500 PPM, 2000 MG,M3, TWA
1	OSHA Z-1
	200 MG/M3, TWA, ACGIH
	400 PPM, 1600 MG/M2, TWA
	OSHA PÓ
68551-19-9 Aliphatic Hydrocarbon Mixture	1200 MG/M3, TWA, Manufacturer

#### **VENTILATION**

Use only with ventilation sufficient to prevent exceeding recommended exposure limit or buildup of explosive concentrations of vapor in air. No smoking, or use of flame or other ignition sources.

#### RESPIRATORY PROTECTION

Use supplied-air respiratory protection in confined or enclosed spaces, if needed.

### PROTECTIVE GLOVES

Use chemical-resistant gloves, if needed, to avoid prolonged or repeated skin contact.

### EYE PROTECTION

Use splash goggles or face shield when eye contact may occur.

#### OTHER PROTECTIVE EQUIPMENT

Use chemical-resistant apron or other impervious clothing, if needed, to avoid contaminating regular clothing, which could result in prolonged or repeated skin contact.

### WORK PRACTICES / ENGINEERING CONTROLS

To prevent fire or explosion risk from static accumulation and discharge, effectively bond and/or ground product transfer system in accordance with (THE) National Fire Protection Association PUBLICATIONS.

### 9. Physical and Chemical Properties

Flash Point 42°C (107°F) TCC Upper Flamability Limit 12.6 % Auto Ignition 236°C (456.8°F) Lower Flamability Limit 1.9 %

Physical State Liquid Color Green Vapor Press 2.2 mmHg

pH 6.5 Specific Gravity .98 Viscosity 40 cst

Vapor Density (Air=1) 4.8 Melting Point °F 32 Odor Nutrol

Water Solubility Slightly dispersable VOC Content 1.3 lb/Gallon (see section 15)

10. Stability and Reactivity

Stability Stable Hazardous Polymerization Not Expected to Occur

Conditions to Avoid Keep away from extreme heat, Strong Acids, Alkalies and Oxidizers such as

Chlorine, other Halogens, Hydrogen Peroxide and Oxygen

Hazardous No substances are readily identifiable from composition but no degradation **Decomposition Products** data is available.

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# 11. Toxicological Information

#### NATURE OF HAZARD AND TOXICITY INFORMATION

Prolonged or repeated skin contact with this product tends to remove skin oils, possibly leading to irritation and dermatitis; however, based on human experience and available toxicological data, this product is judged to be neither a "corrosive" nor an "irritant" by OSHA criteria.

This product is judged to have an acute oral LD50 (rat) greater than 5 g/kg of body weight, and an acute dermal LD50 (rabbit) greater than 3.16 g/kg of body weight.

# 12. Ecological Information

Do not discharge this product into public waters or waterways unless authorized by a National Pollution Discharge Elimination System (NPDES) permit issued by the Environmental Protection Agency (EPA).

# 13. Disposal Considerations

Options for disposal of this product may depend on the conditions under which it was used. To determine the proper method of disposal, refer to RCRA (40 CFR 261), as well as federal EPA and state and local regulations.

Please refer to Sections 5, 6 and 15 for additional information.

# 14. Transportation Information

#### Domestic Transportation, not by air:

Non-bulk packagings (capacity less than or equal to 119 gallons) Not regulated - Reclassified as combustible 49 CFR 173.150(f)

#### Transported by marine vessel:

Non-bulk packagings (capacity less than or equal to 119 gallons)

# Not regulated - Reclassified as combustible 49 CFR 173.150(f)

#### **Transportation by Air IATA:**

Limited Quantity exception: 49 CFR 173.150(b)(3), 173.27 table 3 - Combination packaging under 5 Liter or 1.3 gallon per inner container and less than 10 liters per box Not Regulated

Packaging greater than 5 Liter or 1.3 Gallon per inner container or more than 10 liters per box UN1993, Flammable Liquid n.o.s. (Naphtha Solvent), 8, PGIII

# 15. Regulatory Information

THRESHOLD PLANNING QUANTITY (TPQ), EPA REGULATION 40 CFR 355 (SARA Sections 301-304)

No TPQ for product or any constituent greater than 1% or 0.1% (carcinogen).

TOXIC CHEMICAL RELEASE REPORTING, EPA REGULATION 40 CFR 372 (SARA Section 313) None

HAZARDOUS CHEMICAL REPORTING, EPA REGULATION 40 CFR 370 (SARA Sections 311-312)

EPA Hazard Classification Codes: Chronic

TOXIC SUBSTANCES CONTROL ACT (TSCA)

This product does not contain polychlorinated biphenyls (PCB's).

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All components of this product are listed on the U.S. TSCA inventory.

CARB VOC info: 14.9% VOC as regulated by CARB Consumer Products requirements, LVP-VOC

exception

ARB VOC Info: 1.3 lb/gal VOC; 155.8 g/L

# 16. Other Information Revision Date 10/7/2020

The information and recommendations are offered for the user's consideration and examination, and it is the user's responsibility to satisfy itself that they are suitable and complete for its particular use. If buyer repackages this product, legal counsel should be consulted to insure proper health, safety and other necessary information is included on the container.

### Key or legend to abbreviations and acronyms used in the safety data sheet

ACGIH American Conference of Government Industrial Hygienists

LD50 Lethal Dose 50%

AICS Australia, Inventory of Chemical Substances

LOAEL Lowest Observed Adverse Effect Level

DSL Canada, Domestic Sub- stances List

NFPA National Fire Protection Agency

NDSL Canada, Non-Domestic Sub- stances List

NIOSH National Institute for Occupational Safety & Health

CNS Central Nervous System

NTP National Toxicology Program

CAS Chemical Abstract Service

NZIoC New Zealand Inventory of Chemicals

EC50 Effective Concentration

NOAEL No Observable Adverse Effect Level

EC50 Effective Concentration 50%

NOEC No Observed Effect Concentration

EGEST EOSCA Generic Exposure Scenario Tool

OSHA Occupational Safety & Health Administration

EOSCA European Oilfield Specialty Chemicals Association

PEL Permissible Exposure Limit

EINECS European Inventory of Exist- ing Chemical Substances

PICCS Philipines Inventory of Commercial Chemical Substances

MAK Germany Maximum Concentration Values

PRNT Presumed Not Toxic

GHS Globally Harmonized System

RCRA Resource Conservation Recovery Act

>= Greater Than or Equal To

STEL Short-term Exposure Limit

IC50 Inhibition Concentration 50%

SARA Superfund Amendments and Reauthorization Act.

IARC International Agency for Re- search on Cancer

TLV Threshold Limit Value

IECSC Inventory of Existing Chemical Substances in China

TWA Time Weighted Average