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Safety Data Sheet B160 - Full Throttle

### **Section 1. Product and Company Identification**

| Product Identifier B160 - Full I hrottle | Product Identifier | B160 - Full Throttle |
|------------------------------------------|--------------------|----------------------|
|------------------------------------------|--------------------|----------------------|

Product Use Description: Tan Lotion with Light Solvent odor for use as an automobile paint polish

#### Suppliers' details

CarCareCo Pty Ltd Emergency Number: 131126 1/10 Access Way Customer Service: 1300 323 150 Carrum Downs VIC 3201

#### **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** 

Flammable liquid and vapour May be fatal if swallowed and enters airways Causes skin irritation May cause drowsiness or dizziness May cause damage to organs through prolonged or repeated exposure



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#### **Precautionary Statements**

Keep away from heat/sparks/open flames/hot surfaces – No smoking Keep container tightly closed Ground/bond container and receiving equipment Do not breathe dust/fume/gas/mist/vapous/spray Do not get in eyes, on skin, or on clothing Wash skin thoroughly after handling Do not eat, drink or smoke when using this product Use only outdoors or in a well-ventilated area Wear protective gloves/protective clothing/eye protection/face protection **IF SWALLOWED:** Immediately call a POISON CENTER or doctor/physician **Rinse mouth** IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing Rinse skin with water/shower **IF INHALED:** Remove victim to fresh air and keep at rest in a position comfortable for breathing Immediately call a POISON CENTER or doctor/physician Get Medical advice/attention if you feel unwell Do NOT induce vomiting **IF SKIN IRRITATION OCCURS:** Get medical advice/attention Take off contaminated clothing and wash before reuse IN CASE OF FIRE: Use dry sand, dry chemical or alcohol resistant foam for extinction. Store in a well ventilated place Keep container tightly closed Keep cool Dispose of contents/container to an approved waste disposal plant.

#### 3. Composition Information on Ingredients

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



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### 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.

### INHALATION

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.



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# 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.

### 8. Exposure Controls and Personal Protection

| 64742-47-8 | Solvent Naphtha, Light Aromatic | 500 PPM, 2000 MG.M3, TWA<br>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        | Uppe  | er Flammability | Limit  | 12.6 %                  |
|--------------------|----------------------|-------|-----------------|--------|-------------------------|
| Auto Ignition 236  | °C (456.8°F)         | Low   | er Flammability | Limit  | 1.9 %                   |
| Physical State Lie | quid                 | Color | Tan             | Vapo   | <b>r Press</b> 2.2 mmHg |
| <b>pH</b> 6.5      | Specific Gravity .98 | 3     |                 | Viscos | ity 40 cst              |



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| Vapor Density (A | sir=1) 4.8           | Melting Point °F 32 | Odor Light Solvent             |
|------------------|----------------------|---------------------|--------------------------------|
| Water Solubility | Slightly dispersible | VOC Content         | 1.3 lb/Gallon (see section 15) |

### **10. Stability and Reactivity**

StabilityStableHazardous PolymerizationNot Expected to OccurConditions to AvoidKeep away from extreme heat, Strong Acids, Alkalis and Oxidizers such as<br/>Chlorine, other Halogens, Hydrogen Peroxide and OxygenUserselawaNe substances are readily identifiable from composition but no degradation

HazardousNo substances are readily identifiable from composition but no degradationDecomposition Productsdata is available.

# **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 packaging (capacity less than or equal to 119 gallons) Not regulated - Reclassified as combustible 49 CFR 173.150(f) Transported by marine vessel: Non-bulk packaging (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



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# **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).

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 7/10/2019

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 ensure 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 Substances 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 Existing Chemical Substances PICCS Philippines Inventory of Commercial Chemical Substances MAK Germany Maximum Concentration Values



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**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 ENCS Japan, Inventory of Existing and New Chemical Sub- stances TSCA Toxic Substance Control Act KECI Korea, Existing Chemical Inventory UVCB Unknown or Variable Composition, Complex Reaction Products, and Biological Materials <= Less Than or Equal To WHMIS Workplace Hazardous Materials In- formation System LC50 Lethal Concentration 50%