

PRODUCT NAME: Dashboard Polish Lemon ABRO MASTERS

PRODUCT NUMBER/SIZE: DP-633-LE Rev Date: 2/25/2015

#### **SECTION 1**

### Identification of the Substance and of the Company/Undertaking

MANUFACTURER'S NAME: ABRO INDUSTRIES, INC.

ADDRESS: 3580 Blackthorn Court

South Bend, IN 46628

USA

PRODUCT DESCRIPTION: Dashboard Polish

COMPANY PHONE: 574-232-8289

EMERGENCY 24-HR TELEPHONE: Chemtrec: US/Canada 1-800-424-9300

International +1-703-527-3887

### SECTION 2 Hazards Identification

#### **Classification:**

Flammable Liquid - Category 2

Eye Irritation – Category 2A

Skin Irritation – Category 2

Specific Target Organ Toxicity (Single and Repeat Exposure) - Category 3 CNS

Acute and Chronic Aquatic Toxicity – Category 4

#### Label Pictogram(s):



Signal Word: DANGER

Hazard Phrases: Flammable aerosol. Causes skin irritation and serious eye irritation. May cause

drowsiness or dizziness. May cause long lasting harmful effects to aquatic life.

Precautionary Phrases:

Keep away from heat/sparks/open flames/hot surfaces. - No smoking. Keep container tightly closed. Ground container and receiving equipment. Use explosion-proof electrical/ventilating/lighting equipment. Use only non-sparking tools. Take precautionary measures against static discharge. Wear protective gloves/protective clothing/eye protection/face protection. Wash thoroughly after handling. Use only outdoors or in a well-ventilated area. Avoid breathing fumes.

Avoid release to the environment.

**Response:** In case of fire, use approved materials to extinguish. IF ON SKIN: Wash with



plenty of soap and water. See specific treatment on this label. If skin irritation occurs, get medical attention. Take off contaminated clothing and wash before reuse. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists, get medical advice/attention. Call a POISON CENTER or doctor/physician if exposed or you feel unwell. IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.

Storage / Disposal: Store locked up. Store in a well-ventilated place. Keep container tightly closed.

Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F.

Dispose of contents/container to appropriate waste disposal facility, in accordance with local, regional, national, international regulations.

Other: Keep out of reach of children.

## SECTION 3 Composition/Information on Ingredients

COMPONENTS	CAS Number	Percent by weight
Silicone oil	63148-62-9	10.3-20.2
N-hexane	110-54-3	30-40
Fragrance	none	0.1-0.3
LPG 6	8476-85-7	52-57

### SECTION 4 First Aid Measures

**FIRST AID - EYE CONTACT:** Immediately flush eyes with plenty of water. Get medical attention, if irritation persists.

**FIRST AID - SKIN CONTACT:** Immediately flush skin with plenty of water. Remove clothing. Get medical attention immediately. Wash clothing separately before reuse.

**FIRST AID - INHALATION:** Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get immediate medical attention.

**FIRST AID - INGESTION:** Get medical attention immediately. If swallowed, do NOT induce vomiting. Give victim a glass of water or milk. Call a physician or poison control center immediately. Never give anything by mouth to an unconscious person.

## SECTION 5 Fire Fighting Measures

Flash Point: 65°C

Flash Point Method: not determined Burning Rate: not determined Autoignition Temperature: >212 °F

Lower Flammable Limit (LFL): not applicable Upper Flammable Limit (UFL): not applicable Flammability Classification: not determined

Extinguishing Media: Dry chemical, foam, carbon dioxide. Water may be an ineffective extinguishing

medium.



**General Fire Hazards:** This product is combustible at high temperatures. Toxic fumes, gases or vapors may evolve on burning.

Hazardous Combustion Products: Carbon monoxide and carbon dioxide.

**Fire-Fighting Equipment/Instructions:** Use water spray to cool fire-exposed containers and as a protective screen. Wear full set of protective equipment including chemical goggles and gloves.

### SECTION 6 Accidental Release Measures

**Containment Procedures:** Contain the discharge material. Eliminate all sources of ignition or flammables that may come into contact with a spill of this material.

**Clean-Up Procedures:** Attempt to reclaim the free product, if this is possible. If molten product spilled, solidify and recover.

**Evacuation Procedures:** Isolate area. Keep unnecessary personnel away.

**Special Instructions:** Avoid inhalation of fumes from molten product. Avoid skin contact with molten resins. Wear appropriate protective equipment and clothing during clean-up. Do not allow the spilled product to enter public drainage systems or open water courses.

## SECTION 7 Handling and Storage

**Procedures for Handling:** Avoid breathing fumes if this product is used at high temperatures. Keep away from potential sources of ignition. Wash hands after handling and before eating.

**Recommended Storage Methods:** Keep the container tightly closed and in a cool, well-ventilated place. Store away from strong oxidizers. Do not store this material in open and unlabeled containers.

### SECTION 8 Exposure Controls/Personal Protection

#### **Exposure Guidelines:**

A. General Product Information - If oil mists are generated, observe the OSHA exposure limit of 5 mg/m3.

B. Component Exposure Limits - No ACGIH, NIOSH or OSHA exposure guidelines listed for the product's components.

**Engineering Controls:** Use general ventilation and use local exhaust, where possible, in confined or enclosed spaces.

Eye / Face Protection: Wear safety goggles or face shield when working with melted material.

**Skin Protection:** Chemically resistant gloves with thermal protection when working with melted paraffin.

**Respiratory Protection:** Under normal conditions, respirator is not normally required.

General: Use good industrial hygiene practices.

## SECTION 9 Physical and Chemical Properties



Physical State: Liquid
Appearance: Transparent
Odor: Clear, ketone
Odor Threshold: Not available

Vapor Pressure: 21 mm/Hg (Major component)

Vapor Density (Air=1): Heavier than air

Specific Gravity (H2O=1): 0.891
Water Solubility: Nil
Boiling Point: >122°F

Melting Point: >80°F (ASTM D 938)

% Volatile: 100

**Evaporation Rate:** Slower than ether **pH:** Not determined

# SECTION 10 Stability and Reactivity

Chemical Stability: Stable

Hazardous Polymerization: Hazard polymerization will not occur.

**Chemical Incompatibilities:** Strong oxidizing agents (peroxides, chlorine, strong acids). **Conditions to Avoid (Stability):** Avoid excessive heat and all sources of ignition.

Hazardous Decomposition Products: Carbon dioxide, carbon monoxide.

# SECTION 11 Toxicological Information

#### **Acute Toxicity / Target Organ Information:**

A. General Product / Component Information - This material is typically inert. Paraffin fumes are a result of overheating product. Fumes are known to be mildly irritating to the nose, throat, and eyes.

B. Component LD50 / LC50 - No data available for product.

Epidemiology: No data available for product.

#### Carcinogenicity:

A. General Product / Component Information - Not listed by ACGIH, IARC, NIOSH, NTP or OSHA.

B. Component Carcinogenicity Listings - None of this product's components are listed by ACGIH, IARC, NIOSH, NTP or OSHA.

Teratogenicity / Reproductive Effects: No data available for the product as a whole.

Neurotoxicity: No data available for the product as a whole.

**Mutagenicity:** No data available on this product as a whole.

Other Information: No other information available.

### SECTION 12 Ecological Information



**Ecotoxicity:** No information is available on ecotoxicity of this product. Keep product out of sewers and waterways.

**Environmental Fate:** No information is available.

# SECTION 13 Disposal Considerations

#### **U.S. EPA Waste Number & Descriptions:**

A. General Product Information - Product as shipped does not meet the definition or characteristics of a hazardous waste.

B. Component Waste Numbers - No EPA Waste Numbers are applicable for this product's components.

#### **Disposal Instructions:**

Incinerate the material under controlled conditions in an approved incinerator.

# SECTION 14 Transport Information

Multi-modal shipping descriptions are provided for informational purposes and do not consider container sizes. The presence of a shipping description for a particular mode of transport (ocean, air, etc.), does not indicate that the product is packaged suitably for that mode of transport. All packaging must be reviewed for suitability prior to shipment, and compliance with the applicable regulations is the sole responsibility of the person offering the product for transport.

**U.S. DOT** UN/ID Number: UN1950

Proper shipping name: Aerosols

Hazard class: 2.1 Packing Group: None

Exceptions: May be shipped as a limited quantity or consumer commodity

Environmental Hazards: No Transport in Bulk: Not Applicable Special Precautions: ERG#126

**IMO/IMDG** UN/ID Number: UN1950

Proper shipping name: Aerosols

Hazard class: 2.1 Packing Group: None

Exceptions: May be shipped as a limited quantity

Environmental Hazards: No Transport in Bulk: Not Applicable Special Precautions: EmS F-D, S-U

ICAO/IATA UN/ID Number: UN1950

Proper shipping name: Aerosols, flammable

Hazard Class: 2.1 Packing Group: None

Exceptions: May be shipped as a limited quantity or reclassified to ID8000

**Environmental Hazards:** 

Transport in Bulk: Not Applicable Special Precautions: None



Canada UN/ID Number: UN1950

**(TDG)** Proper shipping name: Aerosols, flammable

Hazard class: 2.1 Packing Group: None

Exceptions: May be shipped as a limited quantity

Environmental Hazards: No Transport in Bulk: Not Applicable Special Precautions: ERG#126

**Europe** UN/ID Number: UN1950

(ADR/RID) Proper shipping name: Aerosols, flammable

Hazard class: 2.1 Packing Group: None

Exceptions: May be shipped as a limited quantity

Environmental Hazards: No Transport in Bulk: Not Applicable

Special Precautions:

# SECTION 15 Regulatory Information

#### **U.S. Federal Regulatory Information:**

A. General Product Information - All components of this product are listed on the U.S. EPA TSCA Inventory.

B. Component Information - None of this product's components are listed under SARA Section 302 (40 CFR 355 Appendix A), SARA Section 313 (40 CFR 372.65) or CERCLA (40 CFR 302.4).

#### **State Regulations:**

A. General Product Information - No components require labeling under California Proposition 65.

B. Component Information - None of this product's components are listed on the state lists from CA, FL, MA, MN, NJ, or PA.

#### Other Regulations:

A. General Product Information - All known (non-proprietary) components of this product are listed on the EINECS inventory of existing chemicals.

B. Component Information - None of this product's components are listed on the Canadian Controlled Product Ingredient Disclosure List.

### SECTION 16 Other Information

The supplier disclaims all expressed or implied warranties of merchantability or fitness for a specific use, with respect to the product or the information provided herein, except for conformation to contracted specifications. All information appearing herein is based upon data obtained from manufacturers and/or recognized technical sources. While the information is believed to be accurate, we make no representations as to its accuracy or sufficiency. Conditions of use are beyond our control, and therefore users are responsible for verifying the data under their own operating conditions to determine whether the product is suitable for their particular purposes and they assume all risks of their use, handling, and disposal of the product. Users also assume all risks in regards to the publication or use of, or reliance upon, information contained herein.



This information relates only to the product designated herein, and does not relate to its use in combination with any other material or process.

#### **ABBREVIATIONS:**

 $\begin{array}{lll} \mbox{NG="NOT GIVEN"} & \mbox{BT="BETWEEN"} \\ <= \mbox{"LESS THAN"} & \mbox{$>=$"GREATER THAN"$} \\ \mbox{ND = Not Determined} & \mbox{NA = Not Applicable} \\ \end{array}$