

Prepared according to U.S. OSHA, CMA, ANSI, Canadian WHMIS, Australian WorkSafe, Japanese Industrial Standard JIS Z 7250:2000, and European Union Reach Regulation, Directives 67/548/EC & 1999/45/EC and CLP Regulation 1272/2008/EC

1. PRODUCT IDENTIFICATION

TRADE NAME (AS LABELED):

PRODUCT CODE: PRODUCT USE: U.N. NUMBER:

U.N. DANGEROUS GOODS CLASS:

MANUFACTURED FOR: BHG Import Exports Inc. 715 N Central Ave. Suite 213 Glendale CA 91203 United States

DATE OF PREPARATION: DATE OF LAST REVISION: Ultrafine Micro FINAL Machine Polish STEP#3 **HB03Q, HB03G**

Car FINAL Machine Polish

Non-Regulated Material

- · Information department: Product safety department
- · Emergency telephone number: 24 Hrs Emergency Contact:

CHEMTREC 628320

FOR USA AND CANADA: 1-800 424- 9300

OUTSIDE USA AND CANADA: +1 703 -527- 3887

May 31, 2015 April 29, 2015

2. HAZARD IDENTIFICATION

EMERGENCY OVERVIEW

Product Description: This product is a pink viscous opaque liquid with a solvent odor.

Health Hazards: May cause skin and eye irritation. Harmful if swallowed.

Flammability Hazards: Non-Flammable liquid with a flash point greater than 200°F.

Reactivity Hazards: None known.

Environmental Hazards: The environmental effects of this product have not been investigated, however release may

cause long term adverse environmental effects.

Emergency Considerations: Emergency responders must wear the proper personal protective equipment (and have

appropriate fire-suppression equipment) suitable for the situation to which they are responding.

EU LABELING AND CLASSIFICATION:

This product meets the definition of a hazardous substance or preparation as defined by the European Union Council Directives 67/548/EEC, 1999/45/EC, 1272/2008/EC and subsequent Directives.

EU HAZARD CLASSIFICATION PER DIRECTIVE 1272/2008/EC:

Index Number:

EC# 231-791-2 - This substance is not classified in the Annex VI of Directive 67/548/EEC

EC# 304-454-3 - This substance is not classified in the Annex VI of Directive 67/548/EEC

CAS# 61790-53-2 - is not listed in ESIS

EC# 265-149-8 - Annex VI Index #: 649-422-00-2

EC# 265-191-7 - Annex VI Index #: 649-405-00-X

EC# 265-200-4 - Annex VI Index #: 649-406-00-5

EC# 271-369-5 - This substance is not classified in the Annex VI of Directive 67/548/EEC

Substances not listed either individually or in group entries must be self classified.

Component(s) Determining Hazards:

Citrus Terpenes , Diatomaceous earth, Distillates (petroleum), hydrotreated light, Solvent naphtha (petroleum), medium aliph, Solvent naphtha (petroleum), heavy aliph, Alkanes, C12-14-iso-,

GHS Classifications:

Aspiration Hazard Category 1 Eve Irritant Category 2 Skin Irritant Category 2

Signal Word: Danger!

Hazard Statement:

H304: May be fatal if swallowed and enters airways

H319: Causes serious eye irritation

H315: Causes skin irritation

Hazard Symbol:



Prevention Statement:

P264: Wash thoroughly after handling.

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

Response Statement:

P301+P310: IF SWALLOWED: Immediately call a POISON CENTER/doctor

P331: Do NOT induce vomiting.

P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P337+P313: If eye irritation persists: Get medical advice/attention.

P302+P352: IF ON SKIN: Wash with plenty of water.

P332+P313: If skin irritation occurs: Get medical advice/attention. P362+P364: Take off contaminated clothing and wash it before reuse.

Storage Statement:

P405: Store locked up. **Disposal Statement:**

P501: Dispose of contents/container in accordance with local/regional/national/international regulations.

HEALTH HAZARDS OR RISKS FROM EXPOSURE:

SYMPTOMS OF OVEREXPOSURE BY ROUTE OF EXPOSURE: The most significant routes of exposure for this product are by inhalation, skin contact, eye contact or ingestion.

ACUTE:

INHALATION: Inhalation of mists may be irritating to the respiratory tract. **CONTACT WITH SKIN:** Repeated or prolonged contact may cause skin irritation.

EYE CONTACT: Contact may cause irritation to the eyes, resulting in redness or watering.

INGESTION: Aspiration hazard, may cause lung damage. Ingestion may cause gastrointestinal irritation with

nausea and diarrhea. **CHRONIC**: None known

TARGET ORGANS: Acute: Eyes, Skin, Respiratory System

Chronic: None Known

3. COMPOSITION and INFORMATION ON INGREDIENTS

HAZARDOUS INGREDIENTS:	CAS #	EINECS #	AMOUNT	HAZARD Symbols	HAZARD CLASSIFICATION	
Water	7732-18-5	231-791-2	40 - 60%	None	None	
Citrus Terpenes	94266-47-4	304-454-3	10 – 20%	(1)	FLAMM. LIQ. CAT 3, SKIN IRRIT. CAT 2, EYE IRRIT. CAT 2A	
Diatomaceous earth	61790-53-2	Not Listed in ESIS	1 - 10%	<u>(1)</u>	EYE IRRIT. CAT 2A, STOT SE 3 (RESP)	
Distillates (petroleum), hydrotreated light	64742-47-8	265-149-8	1 - 10%		ASP. TOX. CAT 1	
Solvent naphtha (petroleum), medium aliph	64742-88-7	265-191-7	1 - 10%		ASP. TOX. CAT 1	
Solvent naphtha (petroleum), heavy aliph	64742-96-7	265-200-4	1 - 10%		ASP. TOX. CAT 1	
Alkanes, C12-14-iso-	68551-19-9	271-369-5	1 - 10%		ASP. TOX. CAT 1	

NOTE: ALL WHMIS required information is included in appropriate sections based on the ANSI Z400.1-2010 format. This product has been classified in accordance with the hazard criteria of the CPR and the SDS contains all the information required by the CPR, EU Regulation 1272/2008 and the Japanese Industrial Standard *JIS Z 7250: 2000*.

4. FIRST-AID MEASURES

EYE CONTACT: If chemical contacts the eyes, open victim's eyes while under gentle running water. Use sufficient

force to open eyelids. Have victim "roll" eyes. Minimum flushing is for 15 minutes. Remove contact

lenses, if worn. Seek medical attention.

SKIN CONTACT: Wash contacted area with soap and water. Remove exposed or contaminated clothing, taking care

not to contaminate eyes. Seek medical attention if irritation develops and persists.

INHALATION: If chemical is inhaled, or breathing is difficult, remove victim to fresh air. If necessary, use artificial

respiration to support vital functions. Seek medical attention.

If chemical is swallowed, call physician or poison control center for most current information. If professional advice is not available, do not induce vomiting. Never induce vomiting or give diluents (milk or water) to someone who is unconscious, having convulsions, or who cannot swallow. Victims

of chemical exposure must be taken for medical attention. Rescuers should be taken for medical attention, if necessary. Take a copy of the label and MSDS with the victim to the health professional.

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE: Persons with pre-existing skin disorders, eye problems, and

impaired respiratory function may be more susceptible to the effects of the substance. **RECOMMENDATIONS TO PHYSICIANS:** Treat symptoms and eliminate overexposure.

5. FIRE-FIGHTING MEASURES

FLASH POINT: >200° F

AUTOIGNITION TEMPERATURE: Not Available

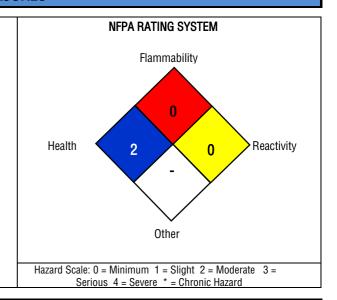
FLAMMABLE LIMITS (in air by volume, %): Lower NA Upper NA

FIRE EXTINGUISHING MATERIALS: Dry chemical, Foam,

Carbon Dioxide.

INGESTION:

UNUSUAL FIRE AND EXPLOSION HAZARDS: None known Explosion Sensitivity to Mechanical Impact: Not Sensitive Explosion Sensitivity to Static Discharge: Not Sensitive SPECIAL FIRE-FIGHTING PROCEDURES: Incipient fire responders should wear eye protection. Structural firefighters must wear Self-Contained Breathing Apparatus and full protective equipment. Isolate materials not yet involved in the fire and protect personnel. Move containers from fire area if this can be done without risk; otherwise, cool with carefully applied water spray. If possible, prevent runoff water from entering storm drains, bodies of water, or other environmentally sensitive areas.



6. ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS: Proper protective equipment should be used.

<u>SPILLS:</u> Absorb spill with inert material (e.g. vermiculite, sand or earth), then place in suitable container. Avoid runoff into storm sewers and ditches which lead to waterways. Dispose of in accordance with applicable Federal, State, and local regulatory procedures (see Section 13, Disposal Considerations).

7. HANDLING and STORAGE

<u>WORK PRACTICES AND HYGIENE PRACTICES:</u> As with all chemicals, avoid getting this product ON YOU or IN YOU. Wash thoroughly after handling this product. Do not eat, drink, smoke, or apply cosmetics while handling this product. **STORAGE AND HANDLING PRACTICES:** Protect from physical damage.

SPECIFIC USES: Car wax.

8. EXPOSURE CONTROLS - PERSONAL PROTECTION

EXPOSURE LIMITS/GUIDELINES:

Component Name	CAS#	ACGIH-TLVs	OSHA PELs	NIOSH- TLV's	<u>Other</u>
Water	7732-18-5	None Listed	None Listed	None Listed	Not Listed
Citrus Terpenes	94266-47-4	None Listed	None Listed	None Listed	Not Listed
Diatomaceous earth	61790-53-2	None Listed	80 mg/m ³	6 mg/m ³	Not Listed
Distillates (petroleum), hydrotreated light	64742-47-8	None Listed	None Listed	None Listed	Not Listed
Solvent naphtha (petroleum), medium aliph	64742-88-7	None Listed	None Listed	None Listed	Not Listed
Solvent naphtha (petroleum), heavy aliph	64742-96-7	None Listed	None Listed	None Listed	Not Listed
Alkanes, C12-14-iso-	68551-19-9	None Listed	None Listed	None Listed	1,200 mg/m ³ (Manufacturer)

<u>VENTILATION AND ENGINEERING CONTROLS:</u> Use with adequate ventilation to ensure exposure levels are maintained below the established limits.

Currently, International exposure limits are not established for all the components of this product. Please check with competent authority in each country for the most recent limits in place.

The following information on appropriate Personal Protective Equipment is provided to assist employers in complying with OSHA regulations found in 29 CFR Subpart I (beginning at 1910.132) or equivalent standard of Canada, or standards of EU member states (including EN 149 for respiratory PPE, and EN 166 for face/eye protection), and those of Japan. Please reference applicable regulations and standards for relevant details.

RESPIRATORY PROTECTION: Not normally required with this product. If exposure limits are exceeded, use only respiratory protection authorized in the U.S. Federal OSHA Respiratory Protection Standard (29 CFR 1910.134), equivalent U.S. State standards, Canadian CSA Standard Z94.4-93, the European Standard EN149, or EU member states.

EYE PROTECTION: Splash goggles or safety glasses with side shields recommended to prevent eye contact. If necessary, refer to U.S. OSHA 29 CFR 1910.133, Canadian Standards, and the European Standard EN166, Australian Standards, or relevant Japanese Standards.

<u>HAND PROTECTION: Compatible protective gloves recommended.</u> Wash hands after removing gloves. If necessary, refer to U.S. OSHA 29 CFR 1910.138, the European Standard DIN EN 374, the appropriate Standards of Canada, Australian Standards, or relevant Japanese Standards.

<u>BODY PROTECTION: Use</u> body protection appropriate for task. Coveralls, rubber aprons, or chemical protective clothing made from natural rubber are generally acceptable, depending upon the task. If necessary, refer to appropriate Standards of Canada, or appropriate Standards of the EU, Australian Standards, or relevant Japanese Standards. If a hazard of injury to the feet exists due to falling objects, rolling objects, where objects may pierce the soles of the feet or where employee's feet may be exposed to electrical hazards, use foot protection, as described in U.S. OSHA 29 CFR 1910.136.

9. PHYSICAL and CHEMICAL PROPERTIES

INFORMATION ON BASIC PHYSICAL AND CHEMICAL PROPERTIES:

APPEARANCE (Physical State) and COLOR: This product a pink viscous opaque liquid.

ODOR: Solvent odor.

ODOR THRESHOLD: Not Available

pH: Not available

MELTING/FREEZING POINT: < 32°F BOILING POINT: 204°F (97°C) FLASH POINT: >200°F

EVAPORATION RATE (n-BuAc=1): .04 FLAMMABILITY (SOLID, GAS): Not Applicable

UPPER/LOWER FLAMMABILITY OR EXPLOSION LIMITS: Not Applicable VAPOR PRESSURE (mm Hg @ 20°C (68 F): 12 mm Hg @ 20°C

VAPOR DENSITY: 4

RELATIVE DENSITY: Not Applicable

DENSITY: Not Available

SPECIFIC GRAVITY: 1.09

SOLUBILITY IN WATER: Moderately dispersible

WEIGHT PER GALLON: Not Available

PARTITION COEFFICENT (n-octanol/water): Not Applicable

AUTO-IGNITION TEMPERATURE: Not Applicable DECOMPOSITION TEMPERATURE: Not Available

VISCOSITY: Not Available VOC g/l / Lb/gal: 0

10. STABILITY and REACTIVITY

STABILITY: Stable under ordinary conditions of use and storage

<u>DECOMPOSITION PRODUCTS: Thermal decomposition may produce oxides of carbon.</u>

MATERIALS WITH WHICH SUBSTANCE IS INCOMPATIBLE: No data available.

HAZARDOUS DEPOLYMERIZATION: Will not occur.

CONDITIONS TO AVOID: None.

11. TOXICOLOGICAL INFORMATION

TOXICITY DATA:

Alkanes, C12-14-iso- 68551-19-9 LD50 Oral – Rat > 3,900 mg/kg

<u>SUSPECTED CANCER AGENT: None of the components of this product are listed by agencies tracking the carcinogenic potential of chemical compounds:</u>

IRRITANCY OF PRODUCT: This product may be irritating to eyes, skin and respiratory system.

SENSITIZATION TO THE PRODUCT: None known

REPRODUCTIVE TOXICITY INFORMATION: Listed below is information concerning the effects of this product and its components on the human reproductive system.

Mutagenicity: The components of this product are not reported to produce mutagenic effects in humans.

Embryotoxicity: The components of this product are not reported to produce embryotoxic effects in humans.

<u>Teratogenicity:</u> The components of this product are not reported to produce teratogenic effects in humans.

Reproductive Toxicity: The components of this product are not reported to produce reproductive effects in humans.

12. ECOLOGICAL INFORMATION

ALL WORK PRACTICES MUST BE AIMED AT ELIMINATING ENVIRONMENTAL CONTAMINATION.

TOXICITY: No Data available for this mixture.

MOBILITY IN SOIL: No Data

<u>PERSISTENCE/DEGRADABILITY:</u> Possibly hazardous short term degradation products are not likely. However, long term degradation products may arise.

ENVIRONMENTAL STABILITY: Controls should be engineered to prevent release to the environment, including procedures to prevent spills, atmospheric release and release to waterways

BIOACCUMULATION/ACCUMULATION: These products have not been tested for bio-accumulation potential.

WATER ENDANGERMENT CLASS: Not Established

13. DISPOSAL CONSIDERATIONS

PREPARING WASTES FOR DISPOSAL: Waste disposal must be in accordance with appropriate U.S. Federal, State, and local regulations, those of Canada, Australia, EU Member States and Japan.

EU Waste Code: Not Listed

14. TRANSPORTATION INFORMATION

US DOT, IATA, IMO, ADR:

U.S. DEPARTMENT OF TRANSPORTATION (DOT) SHIPPING REGULATIONS: This product is classified (per 49 CFR

172.101) by the U.S. Department of Transportation, as follows.

PROPER SHIPPING NAME: Non-Regulated Material

HAZARD CLASS NUMBER and DESCRIPTION: None

UN IDENTIFICATION NUMBER:

PACKING GROUP:

None

DOT LABEL(S) REQUIRED:

NORTH AMERICAN EMERGENCY RESPONSE GUIDEBOOK NUMBER: None
RQ QUANTITY:

None

MARINE POLLUTANT: The components of this product are not designated by the Department of Transportation to be Marine Pollutants (49 CFR 172.101, Appendix B).

INTERNATIONAL AIR TRANSPORT ASSOCIATION SHIPPING INFORMATION (IATA): This product is not considered as dangerous goods.

INTERNATIONAL MARITIME ORGANIZATION SHIPPING INFORMATION (IMO): This product is not considered as dangerous goods.

EUROPEAN AGREEMENT CONCERNING THE INTERNATIONAL CARRIAGE OF DANGEROUS GOODS BY ROAD (ADR): This product is not considered by the United Nations Economic Commission for Europe to be dangerous goods

15. REGULATORY INFORMATION

UNITED STATES REGULATIONS:

SARA REPORTING

The components of this product are subject to the reporting requirements of Sections 302, 304, and 313 of Title III of the Superfund Amendments and

Reauthorization Act. SECTION 302 (RQ): None SECTION 302 (TPQ): None SECTION 313: None

TSCA All components in this product mixture are listed on the US Toxic Substances

Control Act (TSCA) inventory of chemicals.

SARA 311/312: Acute Health: Yes; Chronic Health: No; Fire: No; Reactivity: No

U.S. CERCLA REPORTABLE QUANTITY (RQ): None

CALIFORNIA SAFE DRINKING WATER AND TOXIC ENFORCEMENT ACT (PROPOSITION 65): This product does not contain a component above the 0.1% level which is listed as a California Proposition 65 chemical.

CANADIAN REGULATIONS:

<u>CANADIAN DSL/NDSL INVENTORY STATUS</u>: All of the components of this product are on the DSL Inventory. <u>CANADIAN ENVIRONMENTAL PROTECTION ACT (CEPA) PRIORITIES SUBSTANCES LISTS</u>: No component of this product is on the CEPA First Priorities Substance Lists.

CANADIAN WHMIS CLASSIFICATION and SYMBOLS: This product has been classified per WHMIS 2015 standards

EU HAZARD INFORMATION:

See section 2 for details

AUSTRALIAN INFORMATION FOR PRODUCT:

AUSTRALIAN INVENTORY OF CHEMICAL SUBSTANCES (AICS) STATUS: All components of this product are listed on the AICS or exempt.

STANDARD FOR THE UNIFORM SCHEDULING OF DRUGS AND POISONS: Not applicable.

JAPANESE INFORMATION FOR PRODUCT:

JAPANESE MINISTER OF INTERNATIONAL TRADE AND INDUSTRY (MITI) STATUS: The components of this product are not listed as Class I Specified Chemical Substances, Class II Specified Chemical Substances, or Designated Chemical Substances by the Japanese MITI.

INTERNATIONAL CHEMICAL INVENTORIES:

Listing of the components on individual country Chemical Inventories is as follows:

Asia-Pac: Listed

Australian Inventory of Chemical Substances (AICS): Listed

Korean Existing Chemicals List (ECL): Listed

Japanese Existing National Inventory of Chemical Substances (ENCS): Listed Philippines Inventory if Chemicals and Chemical Substances (PICCS): Listed

Swiss Giftliste List of Toxic Substances: Listed

U.S. TSCA: Listed

16. OTHER INFORMATION

PREPARED BY: Chris Eighrett MSDS to GHS Compliance

DATE: May 31, 2015

All chemicals may pose unknown hazards and should be used with cautions. This Safety Data Sheet (SDS) applies only to the material as packaged. If this product is combined with other materials, deteriorates, or becomes contaminated, it may pose hazards not mentioned in this MSDS. It shall be the user's responsibility to develop proper methods of handling and personal protection based on the actual conditions of use. While this SDS is based on technical data judged to be reliable, **BHG Import Export Inc.**, assumes no responsibility for the completeness or accuracy of the information contained herein. Users should consider these data only as a supplement to other information gathered by them and must make independent determinations of suitability and completeness of information from all sources to assure proper use and disposal of these materials and the safety and health of employees and customers and protection of the environment

ABBREVIATIONS AND ACRONYMS:

ARD: European Agreement concerning the International Carriage of Dangerous Goods by Road

IMDG: International Maritime Code for Dangerous Goods

DOT: US Department of Transportation IATA: International Air Transport Association

ACGIH: American Conference of Governmental Industrial Hygienists

NFPA: National Fire Protection Association (USA) HMIS: Hazardous Materials Identification System (USA)

End of SDS Sheet