

Allcare Vehicle Wash Solutions Safety Data Sheet

D1501 - Tru Vue Glass Cleaner

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Section 1. Product and Company Identification

Product Identifier D250P - Clarity Creme

Product Use

Description: Viscous Pint lotion with solvent odor for use as an automotive polishing compound

Suppliers' Details

CarCareCo Pty Ltd 1/10 Access Way Carrum Downs VIC 3201

Emergency Number: 131126

Customer Service: 1300 323 150

Section 2. Hazards Identification

GHS Classification

Aspiration Hazard : Category 1
Carcinogenicity : Category 1
Eye Irritation : Category 2

GHS Label Elements

Hazard Pictograms





Hazard Word Danger

Hazard Statements

H304: May be fatal if swallowed and enters airways

H350: May cause cancer

H319: Causes serious eye irritation

P201: Obtain special instructions before use

P202: Do not handle until all safety precautions have been read and understood

P264: Wash skin thoroughly after handling

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

Precautionary Statements

P301: IF SWALLOWED:

P310: Immediately call a POISON CENTER or doctor/physician

P331: **Do NOT induce vomiting**

P308: **IF EXPOSED OR CONCERNED:**

P313: Get medical advice/attention

P305: **IF IN EYES:**

P351: Rinse cautiously with water for several minutes

P338: Remove contact lenses if present and easy to do. continue rinsing

P337: **IF EYE IRRITATION PERSISTS:**

P313: Get medical advice/attention



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P405: Store locked up

P501: Dispose of contents/container to an approved waste disposal plant.

3. Composition Information on Ingredients

CAS Number	Wt %	Component Name
64742_47_8	5-20%	Distilates (petroleum) hydrotreated light
64742-88-7	5-20%	Solvent naphtha (petroleum) medium aliphatic
64742-96-7	5-20%	Solvent naphtha (petroleum) heavy aliphatic
61790-53-2	1-5%	Diatomaceous Earth (de) - Amorphous Silica
14808-60-7	1-5%	Quarts
1317-95-9	1-5%	Crystaline Silica

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.

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



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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

Precautions Required if Material is Released or Spilled:

Evacuate area of all unnecessary personnel. Wear protective equipment and/or garments described in Section C if exposure conditions warrant. Shut off source, if possible and contain spill. Protect from ignition. Keep out of water sources and sewers. Absorb in a dry, inert material (sand, clay, etc). Transfer to disposal drums using non-sparking equipment.

Waste Disposal (Insure Conformity with all Applicable Disposal Regulations): Incinerate or place in permitted waste management facility.

7. Handling and Storage

Do not swallow, may be aspirated into lungs. Avoid contact with eyes, skin or clothing. Avoid breathing vapors, mist, fume or dust. Wear protective equipment and/or garments described in Section C if exposure conditions warrant. Wash thoroughly after handling. Launder contaminated clothing before reuse. Use with adequate ventilation. Keep away from heat, sparks and flame. Store in well-ventilated area. Store in tightly closed container. Bond and ground during transfer.

8. Exposure Controls and Personal Protection

64742 47 8 Distilates (petroleum) hydrotreated light		1200 mg/m3, TWA, Manufacturer
	Solvent naphtha (petroleum) medium	500 ppm, 2,000 mg/m3 OSHA Z-1
	<u>aliphatic</u>	400 ppm, 1,600 mg/m3 OSHA P0
64742-96-7	Solvent naphtha (petroleum) heavy	.025 mg/m3 Respirable Cristobalite ACGIH
	aliphatic	.025 mg/m3 Respirable Quartz ACGIH
61790-53-2	Diatomaceous Earth (de) - Amorphous	.025 mg/m3 Respirable Cristobalite ACGIH
	Silica	.025 mg/m3 Respirable Quartz ACGIH
14808-60-7	Quarts	0.1 mg/m3 OSHA PEL
		0.25 mg/m3 ACGIH-TLV
1317-95-9	Crystaline Silica	0.1 mg/m3 OSHA PEL
		0.25 mg/m3 ACGIH-TLV

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

Not generally requirted. Use supplied-air respiratory protection in confined or enclosed spaces, if needed.



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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 >200°F TCC **Upper Flamability Limit** not established **Auto Ignition N/A Lower Flamability Limit** not established Color Tan Physical State Liquid Vapor Press 18.5 mmHg

pH N/A Specific Gravity 1.08 Viscosity N/A

Melting Point °F 32 Vapor Density (Air=1) >3 **Odor** Aliphatic solvent

VOC Content 0 Water Solubility partially dispersable

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.

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 Contains Crystalline Silica (cs) Which Is Considered A Hazard By Inhalation. IARC Has Classified Inhalation Of CS As A Carcinogen For Humans (group 1). Cs Is Listed By Ntp As A Known Human Carcinogen. Inhalation Of Cs Is Also A Known Cause Of Silicosis. A Non-cancerous Lung Disease.

SUSPECTED CANCER AGENT: Components of this product are listed by agencies tracking the carcinogenic potential of chemical compounds: Quartz Cas# 14808-60-7:

IARC: 1 - Group 1: Carcinogenic to humans (Quartz)

NTP: Known to be human carcinogen (Quartz) ACGIH: A2-Suspected Human Carcinogen



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Crystalline Silica CAS# 1317-95-9

IARC: 1 - Group 1: Carcinogenic to humans (Quartz)

ACGIH: A2-Suspected Human Carcinogen

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

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:** None **PACKING GROUP:** None **DOT LABEL(S) REQUIRED:** None 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.

15. Regulatory Information

UNITED STATES REGULATIONS:

SARA REPORTING REQUIREMENTS

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 contain a component above the 0.1% level which is listed as a California Proposition 65 chemical. Quartz CAS# 14808-60-7, Crystalline Silica CAS# 1317-95-9

CANADIAN REGULATIONS:

CANADIAN DSL/NDSL INVENTORY STATUS: All of the components of this product are on the DSL Inventory.

CANADIAN ENVIRONMENTAL PROTECTION ACT (CEPA) PRIORITIES SUBSTANCES LISTS: 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:



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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 Revision Date 9/21/2020

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