



# MATERIAL SAFETY DATA SHEET

Ref:TRU\_ULTRA\_PAINTPROT\_MSDS.doc Page 1 of 3

## SECTION 1 - IDENTIFICATION OF THE MATERIAL AND SUPPLIER

PRODUCT (MATERIAL) NAME tru-ultra paint protection  
 OTHER NAMES  
 RECOMMENDED USE automotive duco treatment.  
 SUPPLIER NAME/ADDRESS truseal car care 210 canterbury road canterbury vic 3126 australia  
 TELEPHONE NO. TEL 1300 330 822

## SECTION 2 HAZARDS IDENTIFICATION

HAZARD Classified as hazardous according to criteria of NOHSC Australia.  
 CLASSIFICATION Not classified as dangerous according to criteria of Australian Dangerous Goods Code.  
 Harmful  
 RISK PHRASE(S) R36: Irritating to eyes. R65: Harmful: May cause lung damage if swallowed.  
 SAFETY PHRASE(S) S2: Keep out of reach of children. S23: Do not breathe fumes/vapour. S24: Avoid contact with skin. S62: If swallowed, do not induce vomiting; seek medical advice immediately and show this container or label

## SECTION 3 COMPOSITION/INFORMATION ON INGREDIENTS

### MIXTURE

Chemical identity of ingredients	Proportion of ingredients	CAS Number(s) for ingredients
liquid hydrocarbons	<20%	[64742-81-0]

Balance of formulation consists of other ingredients determined not to be hazardous.

## SECTION 4 FIRST AID MEASURES

Swallowed: If poisoning occurs, contact a doctor or Poisons Information Centre ☎ 131126. If swallowed, do NOT induce vomiting. Give glass of water. Thoroughly rinse mouth with water.  
 Eye: Immediately flush eyes with running plenty of running water for at least 15 minutes. Ensure that under the eyelids is flushed also. Seek medical attention.  
 Skin: Remove contaminated clothing and wash before reuse. Wash off skin with soap and water. Seek medical assistance if irritation persists.  
 Inhalation: Remove victim from exposure, keep warm and at rest. Medical attention or special treatment required  
 ADVICE TO DOCTOR. Treat symptomatically

## SECTION 5 FIRE FIGHTING MEASURES

SUITABLE EXTINGUISHING MEDIA Foam, Carbon Dioxide, Dry Chemical Powder, and Water fog.  
 HAZARDS FROM COMBUSTION PRODUCTS Combustion will release toxic gasses. (COx)  
 SPECIAL PROTECTIVE PRECAUTIONS Fire fighters to wear self-contained breathing apparatus if risk of exposure to vapour or products of decomposition (COx) evolved.  
 Additional information Not classed as flammable under Australian Code for transport of dangerous goods.  
 Hazchem Code  
 Not Applicable

## SECTION 6 ACCIDENTAL RELEASE MEASURES

EMERGENCY PROCEDURES Extinguish any source of flame Evacuate area, clearing all unnecessary personnel. Contain liquid with soil/sand. Prevent liquid from entering storm water drains, basements or workpits.  
 Wear protective goggles to prevent eye contamination.  
 Absorb spill with soil/sand and recover material into mild steel drums. Label drums correctly.

METHODS AND MATERIALS FOR AND CLEAN UP Refer to State Land Waste Management Authority. Empty containers must be decontaminated. Normally suitable for disposal at approved land waste site. CONTAINMENT

## SECTION 7 HANDLING AND STORAGE

PRECAUTIONS FOR SAFE HANDLING Wear protective goggles and rubber gloves to prevent eye and skin contamination.  
 CONDITIONS FOR SAFE STORAGE Keep containers tightly sealed when not in use. Store in a well-ventilated place and out of direct sunlight. Check area regularly for spills.  
 INCOMPATIBILITIES Not to be loaded with dangerous when wet substances (Class 4.3), oxidising agents (Class 5), cyanides (Class 6), strong acids (Class 8).

## SECTION 8 EXPOSURE CONTROLS/PERSONAL PROTECTION

NATIONAL EXPOSURE STANDARDS Not established for the product. However all references regarding liquid hydrocarbons refer specifically to Occupational Exposure Limit of 100ppm TWA.  
 BIOLOGICAL LIMIT VALUES  
 ENGINEERING CONTROLS  
 PERSONAL PROTECTION: Avoid unnecessary contact as good work practice. Wash contaminated clothing and protective equipment before storing and re-use. Wash hands before eating, smoking or using the toilet.  
 RESPIRATORY PROTECTION: It is usually safe to not use respiratory protection. However, there may be circumstances where use of a mask or other device is appropriate. Use judgement.  
 For assistance in selecting suitable equipment consult AS/NZ1715.  
 EYE PROTECTION: Eye protective measures are normally necessary, and are suggested when using this product. Consult AS1336 and AS/NZ1337  
 PROTECTIVE GLOVES: Rubber, PVC or other protective gloves are necessary, and desirable, especially if product is being used frequently or for lengthy periods. Consult AS2161 for guidance.  
 CLOTHING: Clean overalls should be worn, preferably with an apron. Consult AS2919 for clothing guidance.  
 SAFETY FOOTWEAR Wearing safety boots is advisory. Consult AS/NZ 2210 for advice on Occupational Protective Footwear.

## SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance: light yellow low-medium viscosity fluid.  
 Odour Mild characteristic odour.  
 Flammability: Product is not flammable, however is combustible.  
 Melting Point: 0°C  
 Boiling Point: 100°C  
 Flash Point: unknown  
 Vapour Pressure: 0.8 kpa @ 38°C  
 Volatiles: 87%  
 Vapour Density unknown (butyl acetate=100)  
 Flammability Limits unknown  
 Specific Gravity: 0.97  
 pH 8.5+/-0.5  
 Solubility in water miscible  
 Autoignition temperature. unknown

## SECTION 10 STABILITY AND REACTIVITY

Chemical stability Stable  
 Conditions to avoid Do not mix with acids – emulsion will collapse.  
 Incompatible materials Not to be loaded with dangerous when wet substances (Class 4.3), oxidising agents (Class 5), cyanides (Class 6), strong acids (Class 8).  
 Hazardous decomposition products Combustion will release toxic gasses. (COx)  
 Hazardous reactions Oxidising Agents (Class 5)

## SECTION 11 TOXICOLOGICAL INFORMATION

liquid hydrocarbons Oral Toxicity (Rats): LD50> 5 g/kg Slightly toxic (estimated) based on testing of similar products and/or the components. Dermal Toxicity (Rabbits): LD50 > 2 g/Kg.  
 SYMPTOMS OF EXPOSURE  
 Swallowed: Practically non-harmful. However, ingestion of large amounts may result in irritation to the gastro-intestinal tract.  
 Eye: Irritating

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Skin: Mildly irritating, frequent and prolonged contact may cause dermatitis.  
 Inhalation: Prolonged exposure may cause somnolence (sleep inducing) and narcosis. The dust (dry) is harmful and irritating to the upper respiratory tract. Can present as a hazard over repeated exposures over long periods.

ACUTE  
 DELAYED  
 Additional information  
 Aggravated medical conditions  
 caused by exposure

**SECTION 12 ECOLOGICAL INFORMATION**

ECOTOXICITY Low  
 PERSISTENCE AND DEGRADABILITY Product is not biodegradable, although surfactants used are biodegradable.  
 MOBILITY  
 ADDITIONAL INFORMATION  
 ENVIRONMENTAL FATE (EXPOSURE)  
 BIOACCUMULATIVE POTENTIAL

**SECTION 13 DISPOSAL CONSIDERATIONS**

DISPOSAL METHODS AND CONTAINERS: Refer to State Land Waste Management Authority. Empty containers must be decontaminated. Normally suitable for disposal at approved land waste site.

SPECIAL PRECAUTIONS FOR LANDFILL  
 OR INCINERATION

**SECTION 14 TRANSPORT INFORMATION**

UN NUMBER Not applicable  
 UN PROPER SHIPPING NAME Not applicable  
 CLASS AND SUBSIDIARY RISK Not applicable  
 PACKING GROUP Not applicable  
 SPECIAL PRECAUTIONS FOR USER Not applicable  
 HAZCHEM CODE Not applicable

**SECTION 15 REGULATORY INFORMATION**

Poison Schedule unclassified  
 OHS Not considered a hazard  
 Environmental Not considered a hazard  
 Additional information  
 Additional national and/or international  
 regulatory information.

**SECTION 16 OTHER INFORMATION**

Date of preparation or last revision  
 of the MSDS 19 December 2011  
 Prepared by Glenn Bowring B App Sc (App Chem)  
 Additional information  
 Key/legend to abbreviations and  
 acronyms used in the MSDS.  
 Literature references.  
 Sources for data. Material Safety Data Sheets from Suppliers  
 List of Designated Substances – Worksafe Australia (on-line)  
 Australian Dangerous Goods Code 6th Edition  
 Standard for the Uniform Scheduling of Drugs and Poisons No 21

**DISCLAIMER:**

This MSDS summarizes our best knowledge of the health and safety hazard information of the product and how to safely handle and use the product in the workplace. Each user should read this MSDS and consider the information in the context of how the product will be handled and used in the workplace including its use in conjunction with other products. If clarification or further information is needed to ensure that an appropriate risk assessment can be made, the user should contact Truseal Pty Ltd.  
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