## MATERIAL SAFETY DATA SHEET

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SECTION 1 - IDENTIFICATION OI	THE MATERIAL AND SUPPLIER		
PRODUCT (MATERIAL) NAME	Tru-glo paint protection		
OTHER NAMES			
RECOMMENDED USE	Automotive duco finish - imparts low energy film to surface.		
SUPPLIER NAME/ADDRESS	Truseal Car Care 210 Canterbury Road, Canterbury VIC 3126 Australia		
TELEPHONE	1300 330 822		
SECTION 2 HAZARDS IDENTIFIC	ATION		
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 n	nedical advice immediately and show this container or label.	
SECTION 3 COMPOSITION / INF	ORMATION ON INGREDIENTS		
Chemical identity of ingredients	Proportion of ingredients	CAS Number(s) for ingredients	
liquid hydrocarbons	20%	[64742-88-7]	
liquid hydrocarbons	10%	[64742-81-0]	
Balance of formulation consists of other ing	redients determined not to be hazardous.		
SECTION 4 FIRST AID MEASURE	S		
SWALLOWED	If poisoning occurs, contact a doctor or Poisons Information Centre 131 126. If swallowed, do NOT		
	induce vomiting. Give glass of water. Thoroughly rinse mouth with water.		
EYE	Immediately flush eyes with plenty of running water for at least 15 minutes. Ensure that under the		
	eyelids are 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 MEA	SURES		
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	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 the Australian Code for transport of dangerous goods.		
HAZCHEM CODE	Not applicable		
SECTION 6 ACCIDENTAL RELEAS	E 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	Refer to State Land Waste Management Authority. Empty containers must be decontaminated.		
CONTAINMENT AND CLEAN UP	Normally suitable for disposal at approved and waste site.		

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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 area 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 CONTRO			
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	-her - /		
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 not to 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/NZ1715.		
PROTECTIVE GLOVES	Rubber, PVC or other protective gloves are necessary and desirable, especially if a product is being used		
	frequently or for lengthy periods. Consult AS2161 for guidance.		
PROTECTIVE CLOTHING	Clean overalls should be worn, preferably with an apron. Consult AS2919 for clothing guidance.		
SAFETY FOOTWEAR	Wearing safety boots is advisory. Consult AS/NZ2210 for advice on Occupational Protective Footwear.		
SECTION 9 PHYSICAL AND CHEN	AICAL PROPERTIES		
APPEARANCE	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		
рН	8.5+/-0.5		
SOLUBILITY IN WATER	Miscible		
AUTOIGNITION TEMPERATURE	Unknown		
SECTION 10 STABILITY AND REA	CTIVITY		
CHEMICAL STABILITY	Stable		
CONDITIONS TO AVOID	Do not mix with oxidising agents (Class 5).		
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	Upon combustion oxides of carbon. (COx)		
HAZARDOUS REACTIONS	Oxidising agents (Class 5).		
SECTION 11 TOXICOLOGICAL IN	FORMATION		
LIQUID HYDROCARBONS	Oral Toxicity (Rats): LD>50 5 g/kg Slightly toxic (estimated) based on testing of similar products and/or		
	the components. Dermal Toxicity (Rabbits): $LD_{50} > 2 g/Kg$ .		
SYMPTOMS OF EXPOSURE			
SWALLOWED	Practically non-harmful. However, ingestion of large amounts may result in irritation to the gastro-intestinal tract.		
EYE	Mild irritation		
SKIN	Mildly irritating to the skin. However, repeated or prolonged contact may result in irritation or		
	dermatitis in some individuals.		

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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 INFO	DRMATION
ECOTOXICITY	Low
PERSISTANCE AND DEGRADABILITY	Product is not biodegradable, although surfactants used are biodegradable.
MOBILITY	
Additional Information	
Environmental Fate (Exposure)	
Bioaccumulative potential	
SECTION 13 DISPOSAL CONSIL	DERATIONS
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 INFO	RMATION
UN NUMBER	Not applicable
UN PROPER SHIPPING NAME	Not applicable
CLASS AND SUBSIDIARY RISK	Not applicable
PACKING GROUP	Not applicable
SPECIAL PRECAUTIONS FOR USED	Not applicable
HAZCHEM CODE	Not applicable
SECTION 15 REGULATORY INF	
POISON SCHEDULE	Unscheduled
OHS	Not considered a hazard
ENVIRONMENTAL	Not considered a hazard
Additional Information	
Additional national and/or international	
regulatory information	
SECTION 16 OTHER INFORMA	TION
DATE OF PREPARATION OR LAST	
REVISION OF THE MSDS	19 December 2011
PREPARED BY	Glen Bowring B App Sc (App Chem)
	and powering a why ar (why origin)
Additional Information Key/Legend to abbreviations and	
acronyms used in the MSDS	
Literature references	Matarial Safaty Data Shoata from Sumpliars
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
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