Safety Data Sheet

Hazardous, Dangerous Goods



1. MATERIAL AND SUPPLY COMPANY IDENTIFICATION

Product Name: TXT Coating - 1K Texture Coat

Type of Product: Tough Textured Coating

Recommended Use: Automotive Refinish

Supplier	Traction Industries Pty Ltd Trading as Car Builders	
ABN	1 270 835 972	
Street Address	7/155 Canterbury Rd, Kilsyth VIC 3137	
Telephone	+61 3 8777 0960	
Email	sales@carbuilders.com.au	

Emergency Telephone Number: Emergency telephone National Poison Line AU 13 11 26

National Poison Centre NZ 0800 766 764

2. HAZARDS IDENTIFICATION

This material is hazardous according to the criteria of Safe Work Australia GHS 7.









Signal Word

Danger

Hazard Classifications

Flammable Liquids - Category 2
Acute Toxicity - Oral - Category 4
Acute Toxicity - Dermal - Category 4
Skin Corrosion/Irritation - Category 2
Eye Damage/Irritation - Category 2A
Sensitisation - Skin - Category 1
Carcinogenicity - Category 1B
Reproductive Toxicity - Category 1B

Specific Target Organ Toxicity (Single Exposure) - Category 3 Respiratory Tract Irritation

Specific Target Organ Toxicity (Single Exposure) - Category 3 Narcotic Effects

Specific Target Organ Toxicity (Repeated Exposure) - Category 2

Aspiration Hazard - Category 1

Chronic Hazard to the Aquatic Environment - Category 2

Product Name: TXT Coating – 1K Texture Coat Date Issued: 04/10/2024 Reference NO: CB47270000001

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Hazard Statements

H225	Highly flammable liquid and vapour.
H302	Harmful is swallowed.
H304	May be fatal is swallowed and enters airways.
H312	Harmful in contact with skin.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H319	Causes serious eye irritation.
H332	Harmful if inhaled.
H335	May cause respiratory irritation.
H336	May cause drowsiness or dizziness.
H350	May cause cancer.
H360	May damage fertility or the unborn child.
H373	May cause damage to organs through prolonged or repeated exposure.
H411	Toxic to aquatic life with long lasting effects.

Prevention Precautionary Statements

P102	Keep out of reach of children.	
P103	Read carefully and follow all instructions.	
P202	Do not handle until all safety precautions have been read and understood.	
P210	Keep away from heat/sparks/open flames/hot surfaces. No smoking.	
P233	Keep container tightly closed.	
P240	Ground and bond container and receiving equipment.	
P241	Use explosion-proof electrical, ventilating, lighting and all other equipment.	
P242	Use non-sparking tools.	
P243	Take action to prevent static discharges.	
P260	Do not breathe dust, fume, gas, mist, vapours or spray.	
P264	Wash hands, face, and all exposed skin thoroughly after handling.	
P270	Do not eat, drink or smoke when using this product.	
P271	Use only outdoors or in a well-ventilated area.	
P272	Contaminated work clothing should not be allowed out of the workplace.	
P273	Avoid release to the environment.	
P280	Wear protective gloves/protective clothing including eye/face protection and suitable respirator.	

Response Precautionary Statements

P101	If medical advice is needed, have product container or label at hand.	
P301+P310	IF SWALLOWED: Immediately call a POISON CENTER/doctor on 13 11 26.	
P303+P361+P353	IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water [or	
	shower].	
P304+P340	IF INHALED: Remove person to fresh air and keep comfortable for breathing.	
P305+P351+P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and	
	easy to do. Continue rinsing.	
P310	Immediately call a POISON CENTER/doctor on 13 11 26.	
P330	Rinse mouth.	
P331	Do NOT induce vomiting.	
P333+P313	If skin irritation or rash occurs: Get medical advice/attention.	
P337+P313	If eye irritation persists: Get medical advice/attention.	
P361+P364	Take off immediately all contaminated clothing and wash it before reuse.	
P370+P378	In case of fire: Use Alcohol Resistant Foam, Carbon Dioxide or Dry Chemical Powder to extinguish.	
P391	Collect spillage.	

Storage Precautionary Statements

P403+P233	Store in a well-ventilated place. Keep container tightly closed.	
P403+P235	Store in a well-ventilated place. Keep cool.	
P405	Store locked up.	

Disposal Precautionary Statement

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

Poison Schedule: Unknown

DANGEROUS GOOD CLASSIFICATION

Classified as Dangerous Goods by the criteria of the "Australian Code for the Transport of Dangerous Goods by Road & Rail" and the "New Zealand NZS5433: Transport of Dangerous Goods on Land".

Dangerous Goods Class: 3

CHEMICAL ENTITY	CAS NO	PROPORTION
Xylene	1330-20-7	10-30 % (w/w)
Benzene, 1-chloro-4-(trifluoromethyl)-	98-56-6	10-30 % (w/w)
Acetone	67-64-1	10-30 % (w/w)
Talc (Mg3H2(SiO3)4)	14807-96-6	<10 % (w/w)
Toluene	108-88-3	<10 % (w/w)
N-Methyl-2-pyrrolidone	872-50-4	<1 % (w/w)
Carbon black	1333-86-4	<1 % (w/w)
2-Butanone, oxime	96-29-7	<1 % (w/w)
Ingredients determined to be Non-Hazardous		Balance
		100%

4. FIRST AID MEASURES

If poisoning occurs, contact a doctor or Poisons Information Centre (Phone Australia 131 126, New Zealand 0800 764 766).

Inhalation

Remove victim from exposure - avoid becoming a casualty. Remove contaminated clothing and loosen remaining clothing. Allow patient to assume most comfortable position and keep warm. Keep at rest until fully recovered. If breathing laboured and patient cyanotic (blue), ensure airways are clear and have a qualified person give oxygen through a facemask. If breathing has stopped apply artificial respiration at once. In the event of cardiac arrest, apply external cardiac massage. Seek medical advice if effects persist.

Skin Contact

Effects may be delayed. This material, or a component of the material, can be absorbed through the skin with resultant toxic effects. If skin or hair contact occurs, immediately remove contaminated clothing and flush skin and hair with running water. Continue flushing with water until advised to stop by the Poisons Information Centre or a Doctor; or for 15 minutes and transport to Doctor or Hospital. For gross contamination, immediately drench with water and remove clothing. Continue to flush skin and hair with plenty of water (and soap if material is insoluble). For skin burns, cover with a clean, dry dressing until medical help is available. If blistering occurs, do NOT break blisters. If swelling, redness, blistering, or irritation occurs seek medical assistance.

Eye Contact

If in eyes, hold eyelids apart and flush the eyes continuously with running water. Continue flushing until advised to stop by the Poisons Information Centre or a Doctor; or for at least 15 minutes and transport to Doctor or Hospital.

Ingestion

Immediately rinse mouth with water. If swallowed, do NOT induce vomiting. Give a glass of water to drink. Never give anything by the mouth to an unconscious patient. If vomiting occurs give further water. Immediately call Poisons Centre or Doctor.

PPE for First Aiders

Personal protective equipment (PPE) must be suitable for the nature of the work and any hazard associated with the work as identified by the risk assessment conducted.

Notes to Physician

Treat symptomatically. Effects may be delayed.

5. FIRE FIGHTING MEASURES

Hazchem Code: 3YE

Suitable Extinguishing Media

If material is involved in a fire use alcohol resistant foam or dry agent (carbon dioxide, dry chemical powder).

Specific Hazards

Highly flammable liquid and vapour. May form flammable vapour mixtures with air. Flameproof equipment necessary in area where this chemical is being used. Nearby equipment must be earthed. Electrical requirements for work area should be assessed according to AS3000. Vapour may travel a considerable distance to source of ignition and flash back. Avoid all ignition sources. All potential sources of ignition (open flames, pilot lights, furnaces, spark producing switches and electrical equipment etc) must be eliminated both in and near the work area. Do NOT smoke.

Further Advice

Heating can cause expansion or decomposition leading to violent rupture of containers. If safe to do so, remove containers from path of fire. Keep containers cool with water spray. On burning or decomposing may emit toxic fumes. Fire fighters to wear self-contained breathing apparatus and suitable protective clothing if risk of exposure to vapour or products of combustion or decomposition.

6. ACCIDENTAL RELEASE MEASURES

Small Spills

Wear protective equipment to prevent skin and eye contamination. Avoid inhalation of vapours or dust. Wipe up with absorbent (clean rag or paper towels). Collect and seal in properly labelled containers or drums for disposal.

Large Spills

If safe to do so, shut off all possible sources of ignition. Clear area of all unprotected personnel. Use a spark-free shovel. Collect and seal in properly labelled containers or drums for disposal. If contamination of crops, sewers or waterways has occurred advise local emergency services.

Dangerous Goods - Initial Emergency Response Guide No: 14

7. HANDLING AND STORAGE

Handling

Avoid eye contact and skin contact. Avoid inhalation of vapour, mist or aerosols.

Storage

Store in a cool, dry, well-ventilated place and out of direct sunlight. Store away from foodstuffs. Store away from incompatible materials described in Section 10. Store away from sources of heat and/or ignition. Store locked up. Keep container standing upright. Keep containers closed when not in use - check regularly for leaks.

This material is classified as a Class 3 Flammable Liquid as per the criteria of the "Australian Code for the Transport of Dangerous Goods by Road & Rail" and/or the "New Zealand NZS5433: Transport of Dangerous Goods on Land" and must be stored in accordance with the relevant regulations.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

National Occupational Exposure Limits:

	T	WA	ST	EL	NOTICES
Chemicals	ppm	mg/m3	ppm	mg/m3	
1-Methyl-2-pyrrolidone	25	103	75	309	Sk
Acetone	500	1185	1000	2375	-
Carbon black	-	3	-	-	-
Talc, (containing no asbestos fibres)	-	2.5	-	-	-
Toluene	50	191	150	574	Sk
Xylene	80	350	150	655	-

As published by Safe Work Australia.

TWA: The time-weighted average airborne concentration over an eight-hour working day, for a five-day working week over an entire working life.

Short Term Exposure Limit (STEL): The average airborne concentration over a 15-minute period which should not be exceeded at any time during a normal eight-hour workday.

'Sk' Notice: Absorption through the skin may be a significant source of exposure. The exposure standard is invalidated if such contact should occur.

These Exposure Standards are guides to be used in the control of occupational health hazards. All atmospheric contamination should be kept to as low a level as is workable. These exposure standards should not be used as fine dividing lines between safe and dangerous concentrations of chemicals. They are not a measure of relative toxicity.

If the directions for use on the product label are followed, exposure of individuals using the product should not exceed the above standard. The standard was created for workers who are routinely, potentially exposed during product manufacture.

Biological Limit Values

As per the "National Model Regulations for the Control of Workplace Hazardous Substances (Safe Work Australia)" the ingredients in this material do not have a Biological Limit Allocated.

Engineering Measures

Ensure ventilation is adequate to maintain air concentrations below Exposure Standards. Use only in well ventilated areas.

Hygiene measures:

Keep away from food, drink, and animal feeding stuffs. When using do not eat, drink, or smoke. Wash hands prior to eating, drinking, or smoking. Avoid contact with clothing. Avoid eye contact and skin contact. Avoid inhalation. Ensure that eyewash stations and safety showers are close to the workstation location.

9. PHYSICAL AND CHEMICAL PROPERTIES

Colour Black

Odour Strong Solvent Odour
Solubility: Not Applicable
Specific Gravity: 0.95-1.05
Relative Vapour Density (air=1): 2.1

(Typical Values only - Consult Specification Sheet) N Av = Not available, N App = Not applicable

10. STABILITY AND REACTIVITY

Chemical Stability: This material is thermally stable when stored and used as directed.

Conditions to Avoid: Elevated temperatures and sources of ignition.

Incompatible Materials: Oxidising agents.

Hazardous Decomposition Products: Oxides of carbon and nitrogen, smoke, and other toxic fumes.

Hazardous Reactions: No known hazardous reactions.

11. TOXICOLOGICAL INFORMATION

No adverse health effects expected if the product is handled in accordance with this Safety Data Sheet and the product label. Symptoms or effects that may arise if the product is mishandled and overexposure occurs are:

Acute Effects

Inhalation	Harmful if inhaled. Material may be an irritant to mucous membranes and respiratory tract. Inhalation of vapour can result in headaches, dizziness and possible nausea. Inhalation of high concentration can produce central nervous system depression, which can lead to loss of co-ordination, impaired judgement and if exposure is prolonged, unconsciousness.
Skin Contact	Harmful in contact with skin. Can be absorbed through the skin with resultant toxic effects. Contact with skin will result in irritation. A skin sensitiser. Repeated or prolonged skin contact may lead to allergic contact dermatitis.
Ingestion	Harmful if swallowed. Swallowing can result in nausea, vomiting and irritation of the gastrointestinal tract. May cause lung damage if swallowed. Small amounts of liquid aspirated into the respiratory system during ingestion or vomiting may cause bronchopneumonia or pulmonary oedema.
Eye Contact	An eye irritant.

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Acute toxicity

Inhalation	This material has been classified as a Category 4 Hazard.	
Skin Contact	This material has been classified as a Category 4 Hazard. Acute toxicity estimate (based	
	on ingredients): 1000 < LD ₅₀ ≤ 2,000 mg/Kg bw	
Ingestion	This material has been classified as a Category 4 Hazard. Acute toxicity estimate (based	
	on ingredients): 300 < LD ₅₀ ≤ 2,000 mg/Kg bw	
Corrosion/Irritancy	Eye: this material has been classified as a Category 2A Hazard (reversible effects to	
	eyes). Skin: this material has been classified as a Category 2 Hazard (reversible effects	
	to skin).	
Sensitisation	Inhalation: this material has been classified as not a respiratory sensitiser.	
	Skin: this material has been classified as a Category 1 Hazard (skin sensitiser).	
Aspiration Hazard	This material has been classified as Aspiration Hazard - Category 1.	
Specific Target Organ Toxicity	This material has been classified as a Category 3 Hazard. Exposure via inhalation may	
(single exposure)	result in respiratory irritation. This material has been classified as a Category 3 Hazard.	
	Exposure via inhalation may result in depression of the central nervous system.	

Chronic Toxicity

Mutagenicity	This material has been classified as not a mutagen.
Carcinogenicity	This material has been classified as a Category 1B Hazard
Reproductive Toxicity (including via lactation):	This material has been classified as a Category 1B Hazard.
Specific Target Organ Toxicity (repeat exposure)	This material has been classified as a Category 2 Hazard.

12. ECOLOGICAL INFORMATION

Avoid contaminating waterways.

Acute Aquatic Hazard	This material has been classified as not hazardous for acute aquatic exposure. Acute toxicity estimate (based on ingredients): > 100 mg/L
Long-term Aquatic Hazard	This material has been classified as a Category 2 Chronic Hazard. Non-rapidly or rapidly degradable substance for which there are adequate chronic toxicity data available OR in the absence of chronic toxicity data, Acute toxicity estimate (based on ingredients): 1-10 mg/L, where the substance is not rapidly degradable and/or BCF \geq 500 and/or log $K_{ow} \geq 4$
Ecotoxicity	No information available.
Persistence and Degradability	No information available.
Bioaccumulative Potential	No information available.
Mobility	No information available.

13. DISPOSAL CONSIDERATIONS

Persons conducting disposal, recycling or reclamation activities should ensure that appropriate personal protection equipment is used, see "Section 8. Exposure Controls and Personal Protection" of this SDS.

If possible, material and its container should be recycled. If material or container cannot be recycled, dispose in accordance with local, regional, national, and international Regulations.



ROAD AND RAIL TRANSPORT

Classified as Dangerous Goods by the criteria of the "Australian Code for the Transport of Dangerous Goods by Road & Rail" and the "New Zealand NZS5433: Transport of Dangerous Goods on Land".

UN Number	1263
Dangerous Goods Class	3
Packing Group	II
Hazchem Code	3YE
Emergency Response Guide No	14
Limited Quantities	5L
Proper Shipping Name	PAINT

Segregation Dangerous Goods:

Not to be loaded with explosives (Class 1), flammable gases (Class 2.1), if both are in bulk, toxic gases (Class 2.3), spontaneously combustible substances (Class 4.2), oxidising agents (Class 5.1), organic peroxides (Class 5.2), toxic substances (Class 6.1), infectious substances (Class 6.2) or radioactive substances (Class 7). Exemptions may apply.



MARINE TRANSPORT

Classified as Dangerous Goods by the criteria of the International Maritime Dangerous Goods Code (IMDG Code) for transport by sea.

UN Number	1263
Dangerous Goods Class	3
Packing Group	II
Limited Quantities	5L
Proper Shipping Name	PAINT



AIR TRANSPORT

Classified as Dangerous Goods by the criteria of the International Air Transport Association (IATA) Dangerous Goods Regulations for transport by air.

UN Number	1263
Dangerous Goods Class	3
Packing Group	II
Limited Quantities	1L
Proper Shipping Name	PAINT

15. REGULATORY INFORMATION

This material is not subject to the following international agreements:

- Montreal Protocol (Ozone depleting substances)
- The Stockholm Convention (Persistent Organic Pollutants)
- The Rotterdam Convention (Prior Informed Consent)
- Basel Convention (Hazardous Waste)
- International Convention for the Prevention of Pollution from Ships (MARPOL)

This material/constituent(s) is covered by the following requirements:

- The Standard for the Uniform Scheduling of Medicines and Poisons (SUSMP) established under the Therapeutic Goods Act (Commonwealth): Unknown.
- AICIS Status: All components of this product are listed on or exempt from the Australian Inventory of Industrial Chemicals (AIIC)

16. OTHER INFORMATION

Reason for Issue: First Issue

This information was prepared in good faith from the best information available at the time of issue. It is based on the present level of research and to this extent we believe it is accurate. However, no guarantee of accuracy is made or implied and since conditions of use are beyond our control, all information relevant to usage is offered without warranty. The manufacturer will not be held responsible for any unauthorised use of this information or for any modified or altered versions.

If you are an employer, it is your duty to tell your employees, and any others that may be affected, of any hazards described in this sheet and of any precautions that should be taken.

Safety Data Sheets are updated frequently. Please ensure you have a current copy.