This SDS adheres to the standards and regulatory requirements of Australia and may not meet the regulatory requirements in other countries.

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY/UNDERTAKING

Chemical nature of the preparation: 670SX Clear Coat

Supplier:
DuPont Australia Ltd ACN 000 716 469

7 Eden Park Drive
Macquarie Park NSW 2113
Tel. 02 9923 6111

DuPont (New Zealand) Ltd
98 Kerrs Road
Wiri, Manukau City
AUCKLAND, NEW ZEALAND
Tel. (09) 268 5500

Emergency telephone number:
Transport Tel. 02 9923 6275
Medical Tel. 1800 674 415

2. COMPOSITION/INFORMATION ON INGREDIENTS:

Chemical nature of the preparation: Synthetic resin(s) in organic solvent(s)

Hazardous components:	CAS-No	Weight %	
n-butyl acetate	123-86-4	10-30	R 66-67
ethyl 3-ethoxypropionate	763-69-9	5-10	-
isobutyl acetate	110-19-0	5-10	R66
n-propyl acetate	109-60-4	1-5	Xi; R36-66-67
diisobutyl ketone	108-83-8	1-5	Xi; R37
methyl isobutyl ketone	108-10-1	1-5	Xn; R 20-36/37-66
ethylbenzene	100-41-4	1-5	Xn; R 20
1,2,4-trimethylbenzene	95-63-6	1-5	Xn; R20-36/37/38
xylene	1330-20-7	5-12.5	Xn; R 20/21-38
aromatic hydrocarbons (150-190)	64742-95-6	5-10	Xn; R 37-65-66-67

R20 - Harmful by inhalation.
R20/21 - Harmful by inhalation and in contact with skin.
R36 - Irritating to eyes.
R36/37 - Irritating to eyes and respiratory system.
R36/37/38 - Irritating to eyes, respiratory system and skin.
R37 - Irritating to respiratory system.
R38 - Irritating to skin.
R65 - Harmful: may cause lung damage if swallowed.
R66 - Repeated exposure may cause skin dryness or cracking.
R67 - Vapours may cause drowsiness and dizziness.

3. HAZARDS IDENTIFICATION

HAZARDOUS ACCORDING TO CRITERIA OF WORKSAFE AUSTRALIA.

SUSDP: S5

Most important hazards: Flammable.
Harmful by inhalation and in contact with skin.
Repeated exposure may cause skin dryness or cracking.

Specific hazards: None known

4. FIRST AID MEASURES:

Inhalation: Move to fresh air. Oxygen or artificial respiration if needed. Consult a physician after significant exposure.

Skin contact: Wash off immediately with soap and plenty of water.

Eye contact: Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician. Keep eye wide open while rinsing.

Ingestion: Never give anything by mouth to an unconscious person. Rinse mouth, ingest activated charcoal. Call a physician immediately.

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5. FIRE-FIGHTING MEASURES:

Suitable extinguishing media: Use dry chemical, CO2, water spray or "alcohol" foam.

Extinguishing media which must not be used for safety reasons: high volume water jet

Fire will produce dense black smoke containing hazardous combustion products (see heading 10). In the event of fire, wear self-contained breathing apparatus. In the event of fire, cool tanks with water spray.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions: Ensure adequate ventilation. wear personal protective equipment Remove all sources of ignition.

Environmental precautions: Do not let product enter drains.

Methods for cleaning up: Soak up with inert absorbent material. Clean with detergents. Avoid solvents.

7. HANDLING AND STORAGE:

Handling: Technical measures/Precautions: Vapours are heavier than air and may spread along floors. Vapours may form explosive mixtures with air. Prevent the creation of flammable or explosive concentrations of vapour in air and avoid vapour concentration higher than the occupational exposure limits. The product should only be used in areas from which all naked lights and other sources of ignition have been excluded. Electrical equipment should be protected to the appropriate standard.
Safe handling advice: Do not smoke. Preparation may charge electrostatically: always use earthing leads when transferring from one container to another.

Storage: Technical measures/Storage conditions: Keep away from heat and sources of ignition. Keep containers tightly closed in a cool, well-ventilated place. Keep away from oxidising agents, strongly alkaline and strongly acid materials in order to avoid exothermic reactions.
Incompatible products: Not applicable
Packaging material: Not applicable

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8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering measures: Provide adequate ventilation. Where reasonably practicable this should be achieved by the use of local exhaust ventilation and good general extraction. If these are not sufficient to maintain concentrations of particulates and solvent vapour below the OEL, suitable respiratory protection must be worn.

Personal protective equipment:

Respiratory protection: When workers are facing concentrations above the exposure limit they must use appropriate certified respirators. When operators, whether spraying or not, have to work inside the spraybooth, ventilation is unlikely to be sufficient to control particulates and solvent vapour in all cases. In such circumstances they should wear a compressed airfed respirator during the spraying process and until such time as the particulates and solvent vapour concentration has fallen below the exposure limits.

Eye protection: safety glasses

Hand protection: solvent-resistant gloves

Hygiene measures: Keep away from food, drink and animal feeding stuffs. Wash hands before breaks and at the end of workday.

Exposure controls:
National occupational exposure limits

Worksafe TWA: None established for the formulated product.

n-butyl acetate: Worksafe TWA = 150 ppm = 713 mg/m3, STEL = 200 ppm = 950 mg/m3; (1995)
ethyl 3-ethoxypropionate: -
isobutyl acetate: Worksafe TWA = 150 ppm = 713 mg/m3; (1995)
n-propyl acetate: Worksafe TWA = 200 ppm = 835 mg/m3, STEL = 250 ppm = 1040 mg/m3; (1995)
diisobutyl ketone: Worksafe TWA = 25 ppm = 145 mg/m3; (1995)
methyl isobutyl ketone: Worksafe TWA = 50 ppm = 205 mg/m3, STEL = 75 ppm = 307 mg/m3; (1995)
ethylbenzene: Worksafe TWA = 100 ppm = 434 mg/m3, STEL = 125 ppm = 534 mg/m3; (1995)
1,2,4-trimethylbenzene: Worksafe TWA = 25 ppm = 123 mg/m3; (1995)
xylene: Worksafe TWA = 80 ppm = 350 mg/m3; STEL = 150 ppm = 655 mg/m3; (1995)
aromatic hydrocarbons (150-190): DuPont's acceptable exposure limit: AEL(8-h TWA) = 50 ml/m3; DuPont(1999)

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Form:	liquid	
	Colour:	clear	
Odour:		solvent	
pH: (°C)		Not applicable	
Flash point:		25 °C	closed cup
Autoignition temperature:		345 °C	
Relative density: (°C)		from 0,95 kg/l	
		to 0,99 kg/l	
Solubility:			
- water solubility (°C)		immiscible g/l	
Viscosity: (°C)		68-72 s	PC 7
Explosion limits:		- lower 0,6 vol. %	
		- upper 10,5 vol. %	

10. STABILITY AND REACTIVITY:

Conditions to avoid: No decomposition if stored and applied as directed.

Hazardous decomposition products: In the event of fire carbon monoxide carbon dioxide nitrogen oxides smoke may be formed.

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11. TOXICOLOGICAL INFORMATION

Exposure to component solvent vapour concentrations in excess of the stated occupational exposure limit may result in adverse health effect, such as mucous membrane and respiratory system irritation and adverse effect on kidney, liver and central nervous system. Symptoms and signs include headache, dizziness, fatigue, muscular weakness, drowsiness and in extreme cases, loss of consciousness.

Acute toxicity: No data is available on the product itself.

Local effects: Repeated or prolonged contact with the preparation may cause removal of natural fat from the skin resulting in non-allergic contact dermatitis and absorption through the skin. The liquid splashed in the eyes may cause irritation and reversible damage.

12. ECOLOGICAL INFORMATION

Ecotoxicity effects: No data is available on the product itself.

13. DISPOSAL CONSIDERATIONS

Waste from residues: Classified as hazardous waste. Dispose of as special waste in compliance with applicable regulations Prevent product from entering drains.

Contaminated packaging: Classified as hazardous waste. Dispose of as special waste in compliance with applicable regulations Fully drained containers which are drop- and scrape-free can be treated as industrial waste, and can possibly be recycled.

14. TRANSPORT INFORMATION

UN-No: 1263

ADR/RID

Class: 3	Item: 31(c)	Hazard labels: 3
TREM-CARD: 30G80	HI/UN No::	
Proper shipping name: Paint		
EPG 3C1		
Haz Chem 3[Y] -		

ICAO

UN/ID No.: 1263	Class: 3	Subrisks:
Packing group: III	Hazard labels: Flammable liquid	
Proper shipping name: Paint		

IMO

Class: 3.3	IMDG Page: 3372	Subrisks:
Packing group: III	Hazard labels: Flammable liquid	
EmS: 3-05	MFAG: 310	
Proper shipping name: Paint		

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15. REGULATORY INFORMATION

The product is classified and labelled in accordance with Worksafe Australia Hazardous Substances Regulations.

Symbol(s):	**Xn - Harmful**
Contents:	**Not applicable**
R-phrase(s):	**R10 - Flammable.** **R20/21 - Harmful by inhalation and in contact with skin.** **R66 - Repeated exposure may cause skin dryness or cracking.**
S-phrase(s):	**S23 - Do not breathe vapour spray .** **S38 - In case of insufficient ventilation, wear suitable respiratory equipment.** **Containers of 20 l and above: S16 - Keep away from sources of ignition - No smoking.**

16. OTHER INFORMATION

When used in a mixture, read the labels and safety data sheets of all components.

Recommended use: Car paint for professional use only.

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.