

# MATERIAL SAFETY DATA SHEET

## PRO-WIPES

### 1. IDENTIFICATION OF CHEMICAL PRODUCT AND SUPPLIER

PRODUCT IDENTIFICATION:	
Product Name:	PRO-WIPES
Supplier's Product Code:	CW75
Other Name:	ISOPROPYL ALCOHOL WIPES
Formula:	Isopropyl Alcohol 70% H <sub>2</sub> O(30%)
Company Name:	Paramount Safety Products
Address:	30 Mumford Place, Balcatta, WA 6021
Phone Number:	08 9240 1165
Fax Number:	08 9240 1185
Email:	brad@paramountsafety.com.au

### 2. HAZARDS IDENTIFICATION

HAZARDOUS SUBSTANCE.NON-DANGEROUS GOODS	
Classified as hazardous according to the criteria of NOHSC.	
Hazard category:	Irritant
Risk Phrases:	R36 Irritating to eyes
Safety phrases:	S2 Keep out of reach of children; S5 Avoid contact with eyes; S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical attention
SUSDP Classification:	Nil
ADG Classification:	Nil

### 3. COMPOSITION /INFORMATION ON INGREDIENTS

Synonyms:	Nil	
Appearance:	Moist white towelette with alcoholic odour in plastic canister.	
Ingredients:		
Chemical Name, CAS No	Proportion	Risk Phrases
Isopropanol,67-63-0	30-60%	Irritating to eyes(Xi R36)
Rayon/Polypropylene	10-←30%	
Non-Woven Web		
Water	to make total of 100%	

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### 4. FIRST AID MEASURES

Poison Information Centres in each state can provide additional assistance for scheduled poisons.  
Phone 131126 from anywhere in Australia.

<b>Ingestion:</b>	Give water to drink. Seek immediate medical attention.
<b>Eye Contact:</b>	Immediately flush the contaminated eye(s) with gently flowing water for AT LEAST 15 minutes, by the clock, holding the eyelid(s) open. If irritation occurs seek medical attention.
<b>Skin Contact:</b>	Wash contaminated skin with plenty of water. Remove contaminated clothing and wash before re-use. If irritation persists, seek medical attention.
<b>Inhalation:</b>	Remove victim to fresh air-avoid becoming a casualty. If breathing is difficult, administer oxygen. If breathing has stopped, apply artificial respiration. Seek medical attention.
<b>Other First Aid:</b>	Consult a physician and/or the nearest Poison Information Centre.
<b>Notes to physician:</b>	Treat symptomatically.

### 5. FIRE FIGHTING MEASURES

<b>Fire fighting advice:</b>	Keep away from heat, sparks or naked flames, Avoid all ignition sources.
<b>Suitable Extinguishing media:</b>	Use media appropriate to primary cause of fire.

### 6. ACCIDENTAL RELEASE MEASURES

<b>Small/Large Spills:</b>	Eliminate all sources of ignition. Collect damaged and undamaged canisters and dispose according to Federal, State and Local regulations.
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### 7. HANDLING AND STORAGE

<b>Handling:</b>	Keep containers closed when not in use.
<b>Storage Conditions:</b>	Keep containers tightly closed when not in use and protected against physical damage. Store away from sources of heat or ignition.

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### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Standards:	Isopropanol:TWA:400ppm 983mg/m <sup>3</sup> ;STEL:500ppm 1.23mg/m <sup>3</sup> NOHSC Australia.
Engineering Controls:	Use with adequate ventilation. Keep containers closed when not in use.
Personal Protection:	People with sensitive or damaged skin should wear rubber gloves when using.

### 9. PHYSICAL & CHEMICAL PROPERTIES

Appearance:	Moist white towelette with alcoholic odour in plastic canister
Odour:	Aromatic
PH:	approx.7(isopropanol)
Boiling point	86C(isopropanol)
Melting point	not applicable
Vapour pressure	not applicable
Vapour density	not applicable
Specific gravity	0.87(isopropanol)
Flash Point	not applicable
Flammability Limits	not applicable
Solubility in water:	material insoluble in water Isopropanol infinitely soluble

### 10. STABILITY AND REACTIVITY

Reactivity Data:	
Stability:	Stable
Incompatibility:	Strong oxidizers.
Hazardous Decomposition Products:	Carbon monoxide, Carbon dioxide.
Hazardous Polymerisation:	Will not occur.
Fire/Explosion Hazard:	Canister may melt and contents are combustible.

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### 11. TOXICOLOGICAL INFORMATION

#### Acute Effects:

Ingestion:	Not a likely route of entry, Isopropanol may cause nausea, vomiting and gastrointestinal irritation.
Eye contact:	May cause irritation.
Skin contact:	May cause skin irritation, drying or de-fatting.
Inhalation:	May cause headache, nasal and respiratory irritation, dizziness and nausea.
Long term Effects:	No data available

### 12. ECOLOGICAL INFORMATION

Avoid contaminating waterways.

### 13. DISPOSAL CONSIDERATIONS

Refer to State Land Waste Management Authority.

UN No:	Not applicable
Proper Shipping Name:	Not applicable
Class:	Not applicable
Packing Group:	Not applicable
Hazchem Code:	Not applicable
EPG	Not applicable
Segregation Dangerous Goods	Not applicable

### 14. REGULATORY INFORMATION

Classified as hazardous according to the criteria of NOHSC, Not a Dangerous Good according to ADG code.

### 15. OTHER INFORMATION

References:	(1) National Code of Practice for preparation of MSDS [NOHSC:201][2003], (2) List of Designated Hazardous Substances [NOHSC:10005:1999] (3) ADG Code 6th Edition (4)Suppliers MSDS
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