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EMERGENCY CONTACTS

Emergency Contact Number: 0417 658 121 (Normal Business Hours & After Hours)
 Sydney Poisons Information Centre: 131 126

IDENTIFICATION

NOT CLASSED AS HAZARDOUS ACCORDING TO CRITERIA OF WORKSAFE AUSTRALIA

Product Name:	ELECTRICAL CONTACT CLEANER	UN Number:	1950
Other Name:	Aerosol	Dangerous Goods Class:	2
Use:	Electrical Contact Cleaner	Subsidiary Risk:	2
Poisons Schedule:	N/A	Hazchem Code:	2Y

PHYSICAL DESCRIPTION / PROPERTIES

Appearance & Odour:	Clear liquid with Solvent Odour	Boiling Point:	55c 1BP
Specific Gravity:	Approximately 0.70g/ml	Solubility in Water:	Immiscible
% Volatiles by Volume:	100%		

OTHER PROPERTIES

Should be treated as other Aerosols

CHEMICAL INGREDIENTS

Chemical Entity	Cas Number	Proportion
Isohexanos	Mixture	>50%
Hydrocarbon Propellant	106-97-8	.30%

PRODUCT: Elect. Contact Cleaner

HEALTH HAZARD INFORMATION

THRESHOLD LIMIT VALUE – 100ppm OVER 8 HOUR PERIOD

HEALTH EFFECTS

Swallowed:	Irritant to mouth, throat and digestive tract. May cause dizziness, nausea and central nervous system depression.
Eye:	Mildly irritant to eyes. May cause redness
Skin:	Mild irritation to skin, but prolonged or repeated exposure may result in dermatitis
Inhaled:	Irritating to respiratory tract and mucous membranes. Symptoms of dizziness, nausea and headache

FIRST AID

Swallowed:	Do not induce vomiting. Give milk or water. Seek medical advice
Eye:	Rinse eyes immediately with water for at least 15 minutes. Seek medical advice
Skin:	Wash affected areas with mild soap and water. Remove contaminated clothing.
Inhaled:	Remove to fresh air, if breathing difficulty persists, seek medical advice. Administer artificial respiration
First Aid Facilities:	No special facilities required
Advice to Doctor:	Refer to First Aid above

PRECAUTIONS FOR USE

Ventilation:	Use with adequate ventilation away from flames
Flammability:	Product is highly flammable. Cans may explode if punctured or heated

PERSONAL PROTECTION

Respirator Type:	Not considered necessary
Gloves:	Use of protective gloves is good industrial practice. Gloves should prevent contact between skin and product
Eye Protection:	As a precaution use chemical safety goggles. Not considered necessary if used according to can instructions
Clothing:	Clothing should be suitable to avoid product contacting the skin on a prolonged or repeated basis
Other:	None

FLAMMABILITY

Fire Hazards:	Product is flammable
Ventilation:	Use and store in well ventilated area
Sources of Ignition	Keep aware from all sources of heat and flame
Advice:	
Special Equipment:	None

SAFE HANDLING INFORMATION

Storage and Handling:	This product should be treated as normal aerosols. Follow directions on the can
Transport:	When transported in cartons the product is class 2
Fire and Explosions:	If aerosols are heated they may burst and catch fire. Avoid all heat sources

SPILLS – If aerosols are leaking, absorb liquid with sand, sawdust etc.

Minimising Spill/Leaks:	Product is easily contained, may be slippery
Clean Up Spills/Leaks:	Transfer product into a container
Precautions for Cleanup:	None apart from precautions noted above
Special Equipment Req'd:	None
Disposal Containers:	Steel drums preferred
Disposal Method:	Treat as solid waste
State/Territory Authority:	Dispose according to local regulations
Incineration/Landfill	Treat as solid waste
Considerations:	

FIRE/EXPLOSION HAZARDS - Concentrate

Flash Point:	-20 C (calculated)
Flammable Limits:	% Volume LEL:1% UEL: 6%
Types of extinguisher/Agent:	Foam, Dry Chemical or Carbon Dioxide
Autoignition temperature:	>200c
Precautions:	Product is highly flammable
Other Information:	
Toxicological Information:	N/A
Environmental Information:	

OTHER INFORMATION

April, 2007