

COSHH Risk Assessment

IDEAL CCTV

Substance		Supplier / Manufacturer	
UNIVERSAL SCREEN CLEANER		CRC Industries UK Ltd	<input type="checkbox"/> N/A
Use of substance			
Cleaning CCTV Camera lens			<input type="checkbox"/> N/A
List hazardous chemicals /ingredients/agent			
Hydrocarbons,C3-4-rich, petroleum distillate Petroleumgas (1,3-butadiene < 0.1%) Amines, C12-18-alkyldimethyl, N-oxides 68955-55-5 LC50 fish 0-1 mg/l			<input type="checkbox"/> N/A
Workplace exposure limit (WEL)			
None supplied on manufacturer's data sheet			<input type="checkbox"/> N/A
Substance properties (check manufacturers safety data sheets and labelling)			
<input checked="" type="checkbox"/> Flamable	<input type="checkbox"/> Corrosive	<input checked="" type="checkbox"/> Irritant	<input type="checkbox"/> Very Toxic
<input checked="" type="checkbox"/> Highly Flamable	<input type="checkbox"/> Oxidising	<input type="checkbox"/> Harmful	Other
<input checked="" type="checkbox"/> Explosive	<input type="checkbox"/> Sensitising	<input type="checkbox"/> Toxic	
How is the substance used?			
<input checked="" type="checkbox"/> Sprayed	<input type="checkbox"/> Diluted with water	<input type="checkbox"/> Planed	Other
<input type="checkbox"/> Brushed	<input type="checkbox"/> Mixed with solvent	<input type="checkbox"/> Sanded	
<input type="checkbox"/> Mixed	<input type="checkbox"/> Drilled	<input type="checkbox"/> Cut	
How much of the substance is used?			
Quantity (litres / kilos)		Frequency (hours or days used / every week / month / year)	
400ml		1 can Per / year	
Who is exposed to the substance? (employees, contractors, visitors etc.)			
Employees, customers, members of the public			
Is the substance known or suspected to have additional health risks to certain groups of people (expectant and nursing mothers, young persons etc.)			
<input type="checkbox"/> Yes	List group at additional risk		
<input checked="" type="checkbox"/> No			
Can a less hazardous substance be used?		<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No

Preventative control measures required for this substance – Do not include PPE (enclosure of the process, exhaust ventilation, reduced time exposure, training etc.)

Use only in well ventilated areas, ensure spray nozzle is facing away from eyes, ensure others are kept away from the area whilst spraying.
Staff will be instructed in its safe application as part of their induction programme.

Personal Protective Equipment (PPE) required to use this substance			
PPE Description	Type	Other	Type
<input checked="" type="checkbox"/> Eye protection	<input type="checkbox"/>
<input type="checkbox"/> Mask / respirator	<input type="checkbox"/>
<input type="checkbox"/> Protective clothing	<input type="checkbox"/>
<input checked="" type="checkbox"/> Gloves	<input type="checkbox"/>

Have the people using this substance been given training and information on how to use it? Yes No

How should this substance be stored? Pressurised container: protect from sunlight and do not expose to temperatures exceeding 50°C.

First Aid – Action to be taken if the substance is:	
In contact with eyes:	-If substance has got into eyes, immediately wash out -with water for at least 15 minutes -Seek medical attention if irritation persists
In contact with skin:	-Remove contaminated clothing immediately and drench affected skin with plenty of water. Then wash with soap and water -Seek medical attention if irritation persists
Swallowed:	-If swallowed accidentally, do not induce vomiting and seek medical advice.
Inhaled:	-Fresh air, keep warm and at rest
Injected	
Other:	

Chemical Reaction - List Other substances that this substance must not come into contact with

Materials to be avoided : Strong oxidising agent

How should accidental spillages and releases of this substance be handled?

-Personal precautions : Shut off all ignition sources
-Ensure adequate ventilation
-Wear suitable protective clothing and gloves.
-Environmental precautions : Do not allow to enter public sewers and watercourses
-Cleaning methods : Flush spill area with copious amounts of water


How should this substance be disposed of?

Do not empty into drains.
Disposal should be in accordance with local, state or national legislation

Will the hazards to health be adequately controlled with the control measures ascertained by this risk assessment? Yes No (**Do Not Use**)

Are all of the control measures ascertained in this risk assessment currently in place? Yes No (**Do Not Use**)

Further Actions Required	Date for Implementation
The company management will seek a less potentially harmful alternative product to meet our future requirements as part of our regular COSHH review and on-going process of lowering our health and safety risks.	

Assessor(s) signature	Print Name	Date
	Victoria Burton	25/06/10

Action Completion Date	Duty Holders Signature	Print Name

COSHH Risk Assessment Review Date	25/06/2010
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