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**MATERIAL SAFETY DATA SHEET**

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<b>1. Product Name:</b> JC013				<b>Intended Use:</b> Paint, Graffiti and Varnish Remover						
<b>2. Chemical Composition/Information on Ingredients:</b>										
Hazardous Ingredient		Index No		% w/w range		WEL	Hazard			
Dichloromethane		602-004-00-3		80 to 90		STEL: 300ppm LTEL: 100ppm	Xn, R40			
Methanol		603-001-00-X		5 to 15		STEL: 250ppm LTEL: 200ppm	F,T,23,24,25,39/23/24/25			
<b>3. Hazard Identification:</b>										
Harmful. Limited evidence of a carcinogenic effect.										
<b>4. First Aid Measures:</b>				<b>11. Toxicological Information:</b>						
EYES:		Rinse open eye with flowing water for at least 10 minutes. Seek medical attention if irritation persists.		EYES:		Severe irritation.				
SKIN:		Remove contaminated clothing and wash affected area with plenty of soap and water.		SKIN:		Harmful.				
INGESTION:		Give approximately 250ml of water to drink. Do not induce vomiting. Seek urgent medical attention.		INGESTION:		Irritating / harmful.				
INHALATION:		Remove to fresh air and seek urgent medical attention if recovery is not prompt.		INHALATION:		Dizziness, nausea, risk of unconsciousness.				
<b>5. Fire Fighting Measures:</b>				<b>12. Ecological Information:</b>						
EXTINGUISHING MEDIA:		Foam, carbon dioxide or dry powder. Water spray.		AQUATIC TOXICITY		Low toxicity				
SPECIAL EXPOSURE HAZARDS:		Risk of poisonous gases if involved in fire.		BIODEGRADABILITY		Bioaccumulation potential: low				
SPECIAL INSTRUCTIONS:		Wear breathing apparatus.		MOBILITY		Not persistent in the environment				
<b>6. Accidental Release Measures:</b>				<b>13. Disposal Considerations:</b>						
For large spillage evacuate personnel. Wear personal protection (see sect. 8)				Use only licensed waste disposal companies.						
Do not allow to enter storm drains or water courses. If this occurs inform authorities.				Rinse empty containers with water.						
Absorb spillages. (sand, granules, sawdust)				Damage empty containers if disposed of via local waste.						
<b>7. Handling and Storage:</b>				<b>14. Transport Information:</b>						
Ensure adequate ventilation. Store in a cool location.				UN		2810	CLASS	6.1	TRANS CAT	3
<b>8. Personal Protection:</b>				UN Description:			toxic liquid, organic, NOS contains methanol.			
GOGGLES	Safety glasses, goggles or full-face visor.	APRONS	Yes if danger of splashing.	<b>15: Regulatory Information:</b>						
GLOVES	Solvent resistant	RESPIRATORS	Recommended	SYMBOL:		Xn, harmful.				
OVERALLS	recommended	BARRIER CREAM	Not recommended	RISK PHRASES:		R40, limited evidence of a carcinogenic effect. R20/21/22, harmful by inhalation, in contact with skin or if swallowed. R68/20/21/22, possible risk of irreversible effects by inhalation, in contact with skin or if swallowed.				
<b>9. Physical and Chemical Properties:</b>										
APPEARANCE	Opaque viscous liquid.			SAFETY PHRASES:						
ODOUR	Dichloromethane			S27, take off immediately all contaminated clothing						
pH	N/A			S28, after contact with skin, wash immediately with soap and water						
SG	1.22 (typical).			S36/37, wear suitable protective clothing and gloves						
FLASH POINT	Not flammable			S45, in case of accident or if you feel unwell seek medical advice immediately (show the label where possible)						
SOLUBILITY	Partially soluble.			S51, use only in well ventilated places						
<b>10. Stability and Reactivity:</b>				<b>16. Other Information:</b>						
Stable under normal conditions. Poisonous fumes (phosgene) may be formed if involved in fire.				Refer to section 1. No other usage is recommended unless advised in writing by <b>Jetchem Systems Limited</b>						