

MATERIAL SAFETY DATA SHEET.

- 1. <u>IDENTIFICATION OF PRODUCT AND COMPANY</u> Product name : CLEANAWAY GTi. Heavy duty water miscible graffitti remover for porous surfaces
- 1.2 Company: D. Adam & Associates / ACTEL Coatings Clarendon, 17 High Cross Avenue, Melrose TD6 9SQ Scotland, U.K. Tel: +44 (0) 189682697 Mob 07880 805478 E: dougadam@globalnet.co.uk www.enviroguard-anti-graffiti.co.uk
- 2. <u>COMPOSITION/HAZARDOUS INGREDIENTS</u> Ingredient name Cas No. Contents Classification N-Methyl-2-pyrolidone 872-50-4 >60% Xi, R36/38. S41.

3. <u>HAZARD IDENTIFICATION</u>

On available data this preparation has a hazard classification as an <u>Irritant</u> according to EEC directives 88/379/EEC and 79/831/EEC.

Identification of	risk and safety phrases
R36/38	Irritating to eyes and skin.
R20	Harmful by inhalation.
R36/37/38	Irritating to eyes, respiratory system and skin.
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S41 In case of fire and/or explosion do not breathe fumes.

4. FIRST AID MEASURES

Eye contact : Wash out with copious amounts of water. If irritation persists seek medical advice.

Skin contact : Wash off with soap and water.

Ingestion : Wash out the mouth with water. Obtain medical advice.

Inhalation : Move the exposed person into fresh air at once. Get prompt medical attention.

5. <u>FIRE FIGHTING MEASURES</u>

This preparation is combustible and will burn if ignited. Use extinguishing media appropriate for surrounding fire. Hazardous decomposition products from combustion, very toxic gases/vapours/fumes of carbon monoxide (CO), oxides of nitrogen.

6. ACCIDENTAL RELEASE MEASURES

Spillages should be contained using soil or other adsorbent material to prevent contamination of drains and water courses. Waste material from spillages should be disposed of in accordance to local regulations. Spilled material may cause surfaces to become slippery. Clean-up personnel should use respiratory and/or liquid contact protection.

 <u>HANDLING AND STORAGE</u> Store securely in the original labelled containers out of reach of children. Keep in cool, dry well ventilated conditions away from heat sparks and open flames. 8. <u>EXPOSURE CONTROLS / PERSONAL PROTECTION</u>

Ingredient name	Cas No.	Std.Lt. Exp. (8hrs)	St. Exp.(10 min)	
N-Methyl-2-pyrolidone	872-50-4	OES 100 ppm	No std.	
Exposure controls :	Respiratory protection is not normally required but if spraying applications are involved appropriate masks should be worn.			
Personal protection :	<u>Respiratory</u> , wear a simple mask to prevent inhalation of liquid as a vapour. <u>Hands</u> , the use of suitable gloves is recommended. <u>Eyes,</u> safety glasses or goggles, (BS2902). <u>Skin.</u> Apron, overalls			
PHYSICAL AND CHEM	ICAL PROPERTIES			
State	: Liquid, hygroscopic.	Flash point	: 86 °C	
Colour	: Clear brown.	Solubility	: Water miscible	
pH-value	: 8.0	Density @ 25°C : 1.03		

Odour

: Slight

10. <u>STABILITY AND REACTIVITY</u> This product is stable in excess of one year when stored between 5° C and 30° C.

11. <u>TOXICOLOGICAL INFORMATION</u> This preparation does not carry a hazard classification.

: °C

- 12. <u>ECOLOGICAL INFORMATION</u> No data available. Do not release into surface waters.
- 13. <u>DISPOSAL CONSIDERATIONS</u> The product is not classified as hazardous waste. Disposal of large quantities as waste must always comply with existing EEC, national and local regulations. Registered waste carriers and licensed disposal sites must be used.
- 14. <u>TRANSPORT CONSIDERATIONS</u> Not classified as hazardous for transportation according to international regulations

15. REGULATORY INFORMATION

9.

Boiling point



Label for supply : L Risk phrases : R-20 R-36/38 R36/37/38

Harmful by inhalation. Irritating to the eyes and skin. Irritating to eyes, respiratory system and skin.

IRRITANT

Safety phrases: S41

In case of fire and/or explosion do not breathe fumes.

16. <u>OTHER INFORMATION</u>

This Material Safety Data Sheet follows the requirements of EEC directive 91/155/EEC.

Revised May 2009