



SAFETY DATA SHEET

According to Directive 91/155/EEC

SECTION 1	PRODUCT IDENTIFICATION
PRODUCT NAME	Handies® Graffiti Wipes
DESCRIPTION	Cleaning Wipes
APPEARANCE AND ODOUR	Mildly fragrant concentrate, saturated into a purple polypropylene wipe
	THE SUPPLIER
	Branova Ltd, Meadow Mills, Bradford Road, Dewsbury, Yorks. WF13 2BA Telephone number for emergency contact and information: Tel: +44 (0)1924 486000
SECTION 2	COMPOSITION/INGREDIENT INFORMATION % BY WEIGHT
	Blend of Dicarboxylic acid esters 80.00% n-Methyl Pyrrolidone 18.00% Linear Alcohol Ethoxylate 2.00%
SECTION 3	HAZARDS IDENTIFICATION
	Dimethyl Glutarate CAS No. 1119-40-0 % > 50.0 n-Methyl Pyrrolidone CAS No.872-50-4 % < 20.0 (irritant) Dimethyl Succinate CAS No. 106-65-0 % < 20.0 Dimethyl Adipate CAS No. 627-93-0 % 10.0
SECTION 4	FIRST AID MEASURES
EYES	Flush eyes and under eyelids immediately with water for at least 15 minutes, to ensure complete removal. If any irritation persists, seek medical advice.
INGESTION	Seek medical advice immediately. Give person plenty of water
INHALATION	Remove person to fresh air. May cause dizziness
SKIN	Wash with soap and water. If irritation persists obtain medical attention.
SECTION 5	FIRE-FIGHTING MEASURES
	Cool fire-exposed containers with water fog Firefighters should be equipped with full protective gear.
SECTION 6	ACCIDENTAL RELEASE MEASURES
	Leaks or spillages not normally a problem due to the nature of the product. Should any quantity of liquid escape, flush the area with water.
SECTION 7	HANDLING AND STORAGE
	Do not take by mouth and avoid close contact with eyes. For external use only. Store in a cool, dry place. Protect from freezing. Keep container tightly closed when not in use. Do not contaminate food or water by storing nearby.
SECTION 8	EXPOSURE CONTROLS AND PERSONAL PROTECTION
	Use in a ventilated area. Protective chemical resistant gloves necessary for use. Work with emergency shower and eyewash station nearby.

SECTION 9	PHYSICAL AND CHEMICAL PROPERTIES
pH	N/A
Specific Gravity (Water=1.0)	1.08
Boiling Point	N/A
Percent Volatile by Volume	>90.0
Solubility in water	Soluble
Vapour Density(Air=1)	>1.0
Evaporation Rate(Water=1)	N/A
SECTION 10	STABILITY AND REACTIVITY
STABILITY	Stable under normal conditions of use.
CONDITIONS TO AVOID	Naked flames, red hot surfaces and other high temperature sources
INCOMPATIBILITY	Oxidising agents, strong acids and alkalis
OTHER INFORMATION	Hazardous polymerisation will not occur Thermal decomposition may produce oxides of carbons
SECTION 11	TOXICOLOGICAL INFORMATION
EXPOSURE ROUTE	SYMPTOMS AND EFFECTS
EYES	Irritation, redness and soreness
INHALATION	Irritation to upper respiratory tract
SKIN	Redness, dryness and irritation
INGESTION	Stomach ache, nausea, diarrhoea. Soreness of throat and mouth
SECTION 12	ECOLOGICAL INFORMATION
	The liquid portion is biodegradable and is treated by normal sewage treatment
SECTION 13	DISPOSAL CONSIDERATIONS
PRODUCT	Controlled waste: dispose in accordance with local authority regulations
CONTAINER	When empty and completely dry, dispose of as general waste
SECTION 14	TRANSPORT INFORMATION
	No special requirements for transportation
SECTION 15	REGULATORY INFORMATION
LABEL INFORMATION	N-methyl-2-pyrrolidone is listed as an irritant Xi > 10.00% in accordance with EU directive 68/547/EEC
RISK PHRASES	R36/38 - irritating to the eyes and skin
SAFETY PHRASES	S 41 - In case of fire and/or explosion do not breathe fumes Use only in well ventilated areas Keep out of reach of children
SECTION 16	DATE
	February 21, 2002
	Version 2



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