

SAFETY DATA SHEET



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Ref: GC/ MDN/LT/2003

Date of Issue: 9th May 2007

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IDENTIFICATION - GREEN CLEAN PATIO, FENCE & GARDEN ORNAMENT CLEANER

1: IDENTIFICATION OF SUBSTANCE/PREPARATION AND COMPANY:

PRODUCT NAME GREEN CLEAN

INTENDED USE REMOVAL OF ALGAE AND MOULDS FROM STONE, SANDSTONE, WOOD, TERRACOTTA, TARMAC AND MANY OTHER COMMON EXTERNAL SURFACES.

SUPPLIER LIQUID TECHNOLOGY
UNIT 27 TATTON COURT
KINGSLAND GRANGE WOOLSTON
WARRINGTON CHESHIRE WA1 4RR
UNITED KINGDOM

2: COMPOSITION/INFORMATION ON INGREDIENTS:

SECONDARY INFORMATION

NO	INGREDIENTS	RANGE %	CAS NO.	CLASSIFICATION	REGULATORY
1	BENZALKONIUM CHLORIDE	1.2%	8001-54-5	R22 – HARMFUL IF SWALLOWED R24/36/38 – AVOID CONTACT WITH EYES	USA – NOT RESTRICTED FDA – 21 CFR 175.105 178.1010 EUROPE LISTED USP/NF BP PH EUR COMPLIANCE UN NO. 1760
2	BLEND OF ISOTHIAZOL-3-ONE DERIVATIVES	0.3%	8023-53-8 55965-84-9	R24/36/38 – AVOID CONTACT WITH EYES	FDA - 21 CFR 175.05 176.170 176.180 176.300 BGA CHAPTER 14 &16
3	DIETHYLENE GLYCOL	7.3%	111.46-6		OLS (LTEL 23 PPM) 8HR
4	AQUA	91.2%			

3: HAZARD IDENTIFICATION:

THIS PREPARATION IS NOT CLASSIFIED AS DANGEROUS

RISK PHRASES RR24/36/38 – AVOID CONTACT WITH EYES

SAFETY PHRASES S26 - KEEP OUT OF REACH OF CHILDREN.

4: FIRST AID MEASURES:

GENERAL IN ALL CASES OF DOUBT OR WHEN SYMPTOMS PERSIST, SEEK MEDICAL

ATTENTION. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.

EYE CONTACT	REMOVE CONTACT LENSES, IRRIGATE COPIOUSLY WITH CLEAN, FRESH WATER FOR AT LEAST 10 MINUTES, HOLDING THE EYELIDS APART. SEEK MEDICAL ADVICE.
SKIN CONTACT	REMOVE CONTAMINATED CLOTHING. WASH SKIN THOROUGHLY WITH SOAP AND WATER OR RECOGNISED SKIN CLEANSER.
INGESTION	IF ACCIDENTALLY SWALLOWED SEEK IMMEDIATE MEDICAL ATTENTION. KEEP AT REST. DO NOT INDUCE VOMITING.
INHALATION	REMOVE TO FRESH AIR. KEEP WARM AND AT REST. IF BREATHING IS IRREGULAR OR STOPPED, ADMINISTER ARTIFICIAL RESPIRATION AND SEEK MEDICAL ATTENTION.

5: FIRE FIGHTING MEASURES:

EXTINGUISHING MEDIA	RECOMMENDED: ALCOHOL RESISTANT FOAM, POWDER, WATER SPRAY, CO ₂ . DO NOT USE WATER JET.
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6: ACCIDENTAL RELEASE MEASURE:

PERSONAL PRECAUTIONS	AVOID BREATHING VAPOURS. REFER TO PROTECTIVE MEASURES LISTED IN 7 AND 8.
ENVIRONMENTAL	PREVENT THE CONTAMINATION OF WATER OR SEWER SYSTEMS. ADVISE THE RELEVANT AUTHORITIES IF SUCH CONTAMINATION OCCURS.

7: HANDLING AND STORAGE:

HANDLING	DO NOT MIX WITH ANY OTHER MATERIALS EXCEPT AS DIRECTED. KEEP CONTAINER TIGHTLY CLOSED. AVOID SKIN AND EYE CONTACT. AVOID INHALATION OF VAPOUR AND SPRAY MIST. FOR PERSONAL PROTECTION SEE SECTION 8. ALWAYS KEEP IN CONTAINERS OF SAME MATERIAL AS THE ORIGINAL.
STORAGE	STORE IN ORIGINAL SEALED CONTAINERS AND PROTECT FROM EXTREME TEMPERATURE. PROTECT FROM FROST. ENSURE OPENED CONTAINERS ARE RE-SEALED AND STORED UPRIGHT TO PREVENT SPILLAGE.

8: EXPOSURE CONTROLS/PERSONAL PROTECTION:

RESPIRATORY	ENSURE ADEQUATE VENTILATION.
HAND	GLOVES MAY BE WORN. WASH HANDS AFTER CONTACT
EYE	EYEWEAR DESIGNED TO PROTECT AGAIN SPLASH OF LIQUIDS MAY BE WORN.

9: PHYSICAL AND CHEMICAL PROPERTIES:

COLOUR/FORM	PALE YELLOW LIQUID
ODOUR	SLIGHT
PH	6.5
BOILING POINT	>100°C
FLAMMABILITY	UNCLASSIFIED
FLASH POINT	_ DEGREES CENTIGRADE
VAPOUR PRESSURE	_ PASCALS
MELTING POINT	<0 DEGREES CENTIGRADE

10: STABILITY AND REACTIVITY:

COMMENTS	STABLE UNDER RECOMMENDED STORAGE AND HANDLING CONDITIONS (SEE SECTION 7)
CONDITIONS TO AVOID	EXTREMES OF TEMPERATURES
HAZARDOUS DECOMPOSITION PRODUCTS	MAY YIELD TOXIC FUMES INCLUDING OXIDES OF NITROGEN, SULPHUR, CARBON, AMMONIA, AND CHLORIDE SPECIES.

11: TOXICOLOGICAL INFORMATION:

INHALATION	OVER-EXPOSURE TO MISTS MAY CAUSE IRRITATION, COUGHING
SKIN CONTACT	EXCESSIVE CONTACT MAY CAUSE IRRITATION
EYE CONTACT	MAY CAUSE IRRITATION

12: ECOLOGICAL INFORMATION: NO SPECIFIC DATA. PREVENT CONTAMINATION OF WATER SYSTEMS

13: DISPOSAL CONSIDERATIONS:

DISPOSE OF IN ACCORDANCE WITH ALL LOCAL AUTHORITY AND NATIONAL REGULATIONS BY E.G.
DO NOT EMPTY INTO DRAINS.
DISPOSAL OF CONTAINERS – AS FOR PRODUCT.

14: TRANSPORT INFORMATION:

NOT APPLICABLE.
THIS PRODUCT IS NOT CLASSIFIED DANGEROUS ACCORDING TO INTERNATIONAL TRANSPORT REGULATIONS.

15: REGULATORY INFORMATION:

THIS PREPARATION IS NOT CLASSIFIED AS DANGEROUS
IRRITANT

RISK PHRASES	R24/36/38 AVOID CONTACT WITH EYES
SAFETY PHRASES	S26 KEEP OUT OF REACH OF CHILDREN.



16: OTHER INFORMATION:

THE INFORMATION IN THIS SAFETY DATA SHEET IS BASED ON THE PRESENT STATE OF OUR KNOWLEDGE AND ON CURRENT EU AND NATIONAL LAWS. THE PRODUCT IS NOT TO BE USED FOR PURPOSES OTHER THAN THOSE SPECIFIED UNDER SECTION 1 WITHOUT FIRST OBTAINING WRITTEN HANDLING INSTRUCTIONS. IT IS ALWAYS THE RESPONSIBILITY OF THE USER TO TAKE ALL NECESSARY STEPS IN ORDER TO FULFILL THE DEMAND LAID DOWN IN THE LOCAL RULES AND LEGISLATION. THE INFORMATION IN THIS SAFETY DATA SHEET IS MEANT AS A DESCRIPTION OF THE SAFETY REQUIREMENTS OF OUR PRODUCT. IT IS NOT TO BE CONSIDERED AS A GUARANTEE OF THE PRODUCT'S PROPERTIES.

THIS SAFETY DATA SHEET REPLACES ALL PREVIOUS SHEETS ISSUED FOR THIS PRODUCT.
09.05.2005