



Amenity Technology

MATERIAL SAFETY DATA SHEET

Date of issue: 10.09.09

(Supercedes all previous issues)

1 IDENTIFICATION OF THE PRODUCT AND THE COMPANY

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PRODUCT NAME AND BRAND : **Amtech DewDrop**
USE : For use only as a dew dispersing wetting agent
SUPPLIER : Amenity Technology Ltd.
ADDRESS : Coachgap Lane, Langar, Nottingham NG13 9HP
TELEPHONE+FAX : 08700 480304 + 01949 861061
EMERGENCY CONTACT Numbers : Daytime 08700 480304 - Other times 07917246873

2 COMPOSITION - INFORMATION ON INGREDIENTS

Ingredient	Concentration	Classification	EU/CAS
Alkylglucoside surfactant	5-15%	Xi, R41	414-420-0
Anionic surfactant	25-35%	Xn, R22, R36/38	25155-30-0

3 HAZARDS IDENTIFICATION

Not classified as harmful or hazardous under normal conditions of use.

4 FIRST AID MEASURES

EYES : Hold open and irrigate with copious amounts of water for 10 minutes minimum.
SKIN : Wash immediately with soap and rinse with copious amounts of water.
INHALATION : No inhalation hazard
INGESTION : Low toxicity by ingestion. May be harmful if ingested in quantity. Drink water to dilute. If symptoms persist consult a doctor.

5 FIRE FIGHTING MEASURES

EXTINGUISHING MEDIA : Carbon Dioxide, Dry Chemical Powder, Foam, or Water
SPECIAL FIRE FIGHTING PROCEDURES : Wear self contained breathing apparatus and protective clothing.
: Avoid contact with eyes and skin.
HAZARD ON DECOMPOSITION : Thermal decomposition can lead to release of Oxides of Carbon (irritating gases and vapours)

6 ACCIDENTAL RELEASE MEASURES

PRECAUTIONS : Wear full overall protective clothing.
: Avoid contact with skin and eyes.
SPILLAGE : Absorb and contain spillage with sand or earth. Place waste in sealed containers. Contact Local Authority for controlled waste disposal.
: Notify Water Authority if large spillage enters drains or sewers.

7 HANDLING AND STORAGE

USAGE PRECAUTIONS : Wear coverall and gloves with face shield when handling concentrate
STORAGE PRECAUTIONS : Keep sealed in original containers.

8 EXPOSURE CONTROLS AND PERSONAL PROTECTION

ENGINEERING CONTROLS : Apply COSHH assessment according to circumstance.
EXPOSURE LIMITS : Not known
PROTECTIVE EQUIPMENT : Wear full protective overall clothing.
HANDS AND FEET : Wear PVC or rubber gloves and Boots
EYES AND FACE : Wear Face shield of goggles.
RESPIRATION : None required under normal usage conditions

9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Clear pale brown liquid
pH: 9 +/- 1
Odour: Negligible
Solubility: Fully miscible in water

10 STABILITY AND REACTIVITY

STABILITY : Stable in normal ambient conditions.
CONDITIONS TO AVOID: : Extreme Heat or Cold
MATERIALS TO AVOID : None known
HAZARDOUS DECOMPOSITION : Oxides of Carbon

11 TOXICOLOGICAL INFORMATION

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SKIN TOXICITY : No significant effects
EYE TOXICITY : Mildly irritating
INGESTION TOXICITY : May cause nausea and irritation of the bowel, but not toxic.
INHALATION TOXICITY : Mildly irritating
LONG TERM EXPOSURE : Not irritating

12 ECOLOGICAL INFORMATION

DEGRADABILITY : Not known
AQUATIC TOXICITY : Not known
ECOTOXICITY : Not Toxic to the Environment.

13 DISPOSAL CONSIDERATIONS

DISPOSAL METHODS : Large quantities require controlled waste disposal. Do not contaminate water ways, ponds or ditches. Dispose in accordance with local regulations.
PACKAGING : Do not re-use packaging for any other purpose.
Rinse and incinerate used packaging or use controlled waste control. Dispose in accordance with local regulations.

14 TRANSPORT INFORMATION

TRANSPORT MATERIAL IS NOT CLASSIFIED AS HAZARDOUS OR DANGEROUS FOR TRANSPORT ACCORDING TO CURRENT INTERNATIONAL REGULATIONS

LAND-ROAD-RAIL	(RID/ADR):	UN No.
SEA	(IMO/IMG):	Item No.
AIR	(ICAO/IATA):	Hazard No.
		Hazchem Code:
		Packaging Group:
		Tremcard No.
		Marine:

15 REGULATORY INFORMATION

LABELLING EEC REGULATIONS: NONE. MATERIAL IS NOT CLASSIFIED

16 OTHER INFORMATION

VALIDITY

The information contained herein relates only to the designated formulation and may not be valid if product is used in combination with other substances. The information is to the best of our knowledge, belief and understanding, true, accurate and reliable at the date of issue. However, the information may neither be exhaustive or complete, and no warranty, guarantee or liability concerning the accuracy or completeness of the information is expressed or implied.

It is the user's risk and sole responsibility to verify and satisfy their own criteria and duty of care concerning the validity of the information in relation to their application of the product.

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