

RIGBY TAYLOR LTD

PRODUCT SAFETY DATA SHEET: ACTIVATE-XL

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

Marketed By:

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Product Name: ACTIVATE -XL

Product Code: -

Use/Description of Product: Biostimulant

2. COMPOSITION/INFORMATION ON INGREDIENTS:

Hazardous ingredients:

	Concentration		CAS	EINECS
NON IONIC	<1%	[Xn] R20/21;	134180-76-0	
SURFACTANT		[Xi] R38; [Xi] R41		
		[N] R51/53		

3. HAZARDS IDENTIFICATION:

Main hazards: No significant hazard.

4. FIRST AID MEASURES (SYMPTOMS):

Ingestion: There may be irritation of the throat.

Eye Contact: There may be irritation and redness.

Skin Contact: There may be mild irritation at the site of contact.

Inhalation: No symptoms.

4. FIRST AID MEASURES (ACTIONS):

Ingestion: Wash out mouth with water.

Eye Contact: Bathe the eye with running water for 15 minutes.

Skin Contact: Wash immediately with plenty of soap and water.

Inhalation: Consult a doctor.

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5. FIRE FIGHTING MEASURES:

Extinguishing Media: Suitable extinguishing media for the surrounding fire should be used. Use water spray to cool containers.

Exposure Hazards: In combustion emits toxic fumes.

Protection of fire fighters: Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.

6. ACCIDENTAL RELEASE MEASURES:

Personal Precautions: Refer to Section 8 of SDS for personal protection details. Turn leaking containers leak-side up to prevent the escape of liquid.

Environmental Precautions: Do not discharge drains or rivers. Contain the spillage using bunding.

Clean-up procedures: Absorb into dry earth or sand. Transfer to a closable, labelled salvage container for disposal by an appropriate method.

7. HANDLING & STORAGE:

Storage conditions: Store in a cool, well ventilated area. Keep container tightly closed.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION:

Skin Protection: Protective clothing.

Respiratory Protection: Respiratory protection not required.

Hand/Skin Protection: Protective gloves.

Eye/Face Protection: Safety glasses. Ensure eye bath is to hand.

9. PHYSICAL AND CHEMICAL PROPERTIES:

Appearance: Liquid

Colour: Dark Brown

Odour: Perceptible odour

Evaporation rate: Slow

Oxidising: Non-oxidising (by EC criteria)

Relative density: 1.090 ± 0.010

pH: 7 ± 1

Viscosity: Non-viscous

Solubility in water: Highly soluble

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10. STABILITY AND REACTIVITY:

Chemical Stability: Stable under normal conditions.

Conditions to avoid: Heat

Materials to avoid: Strong oxidising agents.

Hazardous Decomposition Products: In combustion emits toxic fumes.

11. TOXICOLOGICAL INFORMATION:

Routes of Exposure: Refer to Section 4 of SDS for routes of exposure and corresponding symptoms.

12. ECOLOGICAL INFORMATION:

Mobility: Readily absorbed into soil.

Persistence and degradability: Biodegradable.

Bioaccumulative potential: No bioaccumulation potential.

Other adverse effects: Negligible ecotoxicity.

13. DISPOSAL CONSIDERATIONS:

NB: The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.

14. TRANSPORT INFORMATIONROAD & RAIL:

ADR / RID:

Shipping name: "NOT SUBJECT TO ADR"

UN number: -

IMDG / IMO:

UN number: -

IATA / ICAO:

UN number: -

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15. REGULATORY INFORMATION

Hazard Symbols: No significant hazard.

Note: The regulatory information given above only indicates the principal regulations specifically applicable to the product described in the safety data sheet. The user's attention is drawn to the possible existence of additional provisions which complete these regulations. Refer to all applicable national, international and local regulations or provisions.

16. OTHER INFORMATION

Risk phrases used in s.2:

R20/21: Harmful by inhalation and in contact with skin.

R38: Irritating to skin.

R41: Risk of serious damage to eyes.

R51/53: Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment

Legal disclaimer: The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. This company shall not be held liable for any damage resulting from handling or from contact with the above product.

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