

RIGBY TAYLOR LTD

PRODUCT SAFETY DATA SHEET: INTEGRATE PLUS

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

Marketed By:
RIGBY TAYLOR LTD

Manufactured by:
MILLIKEN CHEMICAL

RIGBY TAYLOR HOUSE
CROWN LANE

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(CHEMTREC)

Product Name: Integrate Plus

CAS Number: Blend

Use/Description of Product: Non-ionic surfactant and polymer blend, soil conditioner/wetting agent

2. COMPOSITION/INFORMATION ON INGREDIENTS:

Chemical Name	Amount	CAS Number
INTEGRATE PLUS	100.0%	Trade Secret

(See section 8 for exposure guidelines)

(See section 15 for regulatory information)

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 (ACTION):

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 of carbon dioxide / carbon monoxide.

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 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: Barely susceptible odour

Relative Density: 1.085 ± 0.010

pH: 7 - 8

Viscosity: Slightly viscous

Solubility in water: Highly soluble

10. STABILITY AND REACTIVITY:

Chemical Stability: Stable under normal conditions.

Conditions to avoid: Heat

Materials to avoid: Strong oxidising agents. Strong acids.

Hazardous Decomposition Products: In combustion emits toxic fumes of carbon dioxide / carbon monoxide.

11. TOXICOLOGICAL INFORMATION:

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

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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 INFORMATION ROAD & RAIL:

ADR / RID:

Shipping name: "NOT SUBJECT TO ADR"

UN number: -

IMDG / IMO:

UN number: -

IATA / ICAO:

UN number: -

15. REGULATORY INFORMATION

Hazard Symbol: 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

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.

Date of Issue: 7th September 2004. Revision No:1