

1 PRODUCT AND COMPANY IDENTIFICATION	
Product Name:	TURF SYSTEMIC FUNGICIDE
Company:	SumiAgro (UK) Ltd
Address:	Merlin House Falconry Court Baker's Lane Epping Essex CM16 5DQ
Phone Number:	01992 563700
Fax Number:	01992 563800

2 COMPOSITION / INGREDIENT INFORMATION			
Ingredient Name:	CAS No:	Contents:	Information:
Carbendazim	10605-21-7	500 g/l	

3 HAZARDS IDENTIFICATION
Harmful to fish or other aquatic life

4 FIRST AID MEASURES	
Ingestion:	Do not induce vomiting. Do not give emetics. Wash out mouth with clean water. Convey patient to an Accident/Emergency Department of hospital.
Skin contact:	Wash affected area with soap and copious water. Remove contaminated clothing. Do not re-use until laundered. Seek medical advice if irritation develops.
Eye contact:	Immediately flush with water holding eyelids open. Continue for 15 minutes or longer until clean. If irritation develops convey to an Accident/Emergency Department of hospital.
Inhalation:	Unlikely under normal circumstances.
Guide to doctor:	For ingestion of small quantities activated charcoal as an absorbent is a dosage of 30 grams in 100ml water may be used. Initial treatment should be symptomatic and supportive.

**5 FIRE FIGHTING MEASURES**

Extinguishing media: Carbon dioxide, dry chemical powder, foam or water spray.

Special hazards: Will not burn but dangerous fumes may be evolved

Protective equipment: Breathing apparatus.

**6 ACCIDENTAL RELEASE MEASURES**

Precautions: Prevent from entering drains and water courses.

Containment: Contain spillage with sufficient absorbent material to absorb all liquid. Sweep into suitable container and store in a safe place until disposal.

Protective equipment: Overalls, impervious gloves, rubber boots, face shield or goggles.

**7 HANDLING AND STORAGE**

Handling: Use good hygiene practices. Do not consume food in the work area. Wash hands and exposed skin before eating, drinking or smoking. Avoid breathing dust.

Storage: Store in a secure, cool, dry well ventilated place away from food, drink and animal feeding stuffs.

**8 EXPOSURE CONTROL / PERSONAL PROTECTION**

UK Occupational Exposure Standard: None quoted

Precautions: Wear suitable protective clothing (coveralls) suitable protective gloves and face protection (face shield) when handling the concentrate. Wear suitable protective clothing (coveralls) when applying by vehicle mounted equipment. Wear suitable protective clothing (coveralls), suitable protective gloves, rubber boots and face protection (face shield) when handling contaminated surfaces or applying by hand held equipment. Wash hands before meals and after work. Harmful to fish or other aquatic life. Do not contaminate surface waters or ditches with chemical or used container. Keep in original container, tightly closed in a safe place. Wash out container thoroughly, empty washings into spray tank and dispose of safely.

**9 PHYSICAL AND CHEMICAL PROPERTIES**

Appearance: Greyish white almost odourless liquid suspension

Analysis:

**10 STABILITY AND REACTIVITY**

Stability: Stable under normal conditions

Conditions to avoid: Extreme temperatures

Materials to avoid: None specific

Hazardous decomposition  
products:**11 TOXICOLOGICAL INFORMATION**

Acute toxicity: &gt; 5000 mg/kg

Irritancy skin: Non irritant

Irritancy eye: Non irritant

Irritancy respiratory  
system: Non irritant

Skin sensitisation: Non sensitising

Chronic effects: None known

**12 ECOLOGICAL INFORMATION**

Mobility: Fully miscible with water

Persistence and  
degradability:Bioaccumulation  
potential: None known

Ecotoxicity: Harmful to fish and other aquatic life

**13 DISPOSAL**

Follow the guidance on the disposal of pesticides as given in the MAFF/HSE "Pesticides: Code of Practice for the Safe Use of Pesticides on Farms and Holdings".

**14 TRANSPORT INFORMATION**

Sin number: 3082

Class number: 9 Packing Group III

**15 REGULATORY INFORMATION**

MAFF number: 09349

Labelling information:

Health:

n/a

Physio-chemical:

n/a

Environment:

n/a

**16 OTHER INFORMATION**

The information provided in this Safety Data Sheet is correct to the best of our knowledge at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification, since the conditions of the operations mentioned are beyond our control. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process unless specified in the text. SumiAgro disclaims any liability for loss or damage resulting from the use of these data, information or suggestions.

**RECOMMENDED USE**

Amenity fungicide

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