



# TOUR BEST

# C SPRAY LIQUID SEAWEED

## MATERIAL SAFETY DATA SHEET

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### SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1 Product Identifier C Spray Liquid Seaweed

1.2. Relevant identified uses of the substance or mixture and uses advised against  
Relevant uses: Use as a professional use fertiliser.

1.3. Details of the supplier of the safety data sheet

Company: Tour Best Europe Ltd, The Old Bakery, Hyde End Lane, Brimpton, Berkshire, RG7 4RH. UK.  
Phone: +44 (0) 1189 710 997  
Email: golf@tourbest.eu

1.4. Emergency telephone number +44 (0) 7725 962 366

### SECTION 2: Hazards Identification

2.1. Classification of the substance or mixture

CLASSIFICATION according to Directive EC 1272/2008 Classification, Labelling and Packaging  
This mixture is not classified as dangerous to humans or the environment

CLASSIFICATION according to Directive 1999/45/EC and statutory instrument No.716 2009 Chemicals (Hazard Information and Packaging) regulation)

This mixture is not classified as dangerous to humans or the environment

Primary Hazard: No hazard

2.2. Label elements

There are no statutory labelling requirements under Directive 1999/45/EC, regulation 1272/2008 and regulation 453/2012.

2.3. Other hazards

None

### SECTION 3: Composition/Information on Ingredients

In accordance with Annex II of Regulation (EC) n°1907/2006 (point 3), the product contains

Substance Name : Ascophyllum nodosum, seaweed extract

Chemical Description : Miscellaneous products

### SECTION 4: First-Aid Measures

4.1. Description of first aid measures

By inhalation: If symptoms arise remove from source of exposure to fresh air; seek medical attention if symptoms persist or develop.

By skin contact: Drench immediately with water. Remove any contaminated clothing and launder before re-use. Seek medical attention if symptoms persist or develop.

By eye contact: Rinse cautiously for several minutes, Remove contact lenses, if present and easy to do, rinse with clean water for 15 minutes. Seek medical attention if symptoms persist or develop.

By consumption: Do not induce vomiting. Wash out mouth with water and give water to drink. Seek medical attention if symptoms persist or develop.



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#### 4.2. Most important symptoms and effects, both acute and delayed

May cause an allergic skin reaction.

#### 4.3. Indication of any immediate medical attention and special treatment needed

Information not available.

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### SECTION 5: Fire-Fighting Measures

#### 5.1. Extinguishing media

Use Foam, carbon dioxide, dry powder, sand. The mixture is not classified as flammable as such extinguishing media should also be chosen as appropriate for surrounding materials.

#### 5.2. Special hazards arising from the substance or mixture

Possible irritant and corrosive fumes arising from combustion including oxides of carbon.

#### 5.3. Advice for fire-fighters

Cool down containers/equipment exposed to heat with a water spray. Contain spread of extinguishing fluids (these fluids may be hazardous for the environment). Wear complete protective clothing and self-contained breathing apparatus.

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### SECTION 6: Accidental Release Measures

#### 6.1. Personal precautions, protective equipment and emergency procedures

The following precautions are considered to be good practice when using any chemicals irrespective of their classification unless otherwise specified.

Use personal protective equipment:

appropriate coveralls and gloves, eye/face protection

Avoid contact with skin and eyes

#### 6.2. Environmental precautions

Do not allow to enter storm drains or water courses. If this product enters a water course or a sewer (including via contaminated soil & vegetation) in large quantities contact local water authority and inform the Environment Agency.

#### 6.3. Methods and material for containment and cleaning up

Use soil, sand or other absorbent material. Contact specialist waste disposal contractor.

#### 6.4. Reference to other sections

See section 8 for personal protective equipment specification

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### SECTION 7: Handling and Storage

#### 7.1. Precautions for safe handling

Avoid contact with skin and eyes. Wash Hands thoroughly after handling

Do not eat, drink or smoke when using this product. Remove contaminated clothing and protective equipment before entering eating areas.

Avoid contact with metals, avoid the formation of mists in the atmosphere, work in a well-ventilated area.

Avoid any direct contact with the product, Do NOT handle without gloves. Do NOT handle if hands have any cuts or wounds.

#### 7.2. Conditions for safe storage, including any incompatibilities

Store in a cool dry atmosphere, in original labelled containers. Refer to manufacturer for maximum safe stacking height. Keep away from heat sources, combustible materials.

Store away from incompatible materials – Strong acids, Strong oxidising substances, powdered metals, inorganic peroxides.



### 7.3. Specific end use(s)

No specific information available

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## SECTION 8: Exposure Controls/Personal Protection

### 8.1. Control parameters

Exposure limit values have not been determined for this mixture

### 8.2. Exposure controls

The following precautions are considered to be good practice when using any chemicals irrespective of their classification unless otherwise specified.

Goggles:	Eye Protection: goggles/face shield to BS EN166.
Gloves:	Acid-resistant protective gloves. Long protective gloves, which go over the sleeves.
Skin and body protection:	Impermeable suit (Hypalon, Tyvek, Saranex, PVC...).
	Impermeable boots.
	Wear suitable protective clothing, gloves and eye/face protection.

Personal protective equipment must be defined after risk assessment for the workstation. Protective equipment must be chosen according to current CEN standards and in cooperation with the supplier of protective equipment.

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## SECTION 9: Physical and Chemical Properties

### 9.1. Information on basic physical and chemical properties

Appearance:	Brown liquid
Odour:	Slight odour of the sea
pH:	5.5
Melting point/freezing:	100 <sup>0</sup> C/0 <sup>0</sup> C
Flammability (solid, gas):	Mixture not classified as Flammable
Upper /lower flammability or explosive limits:	Mixture not classified as Explosive
Specific gravity:	1.05 kg/l
Solubility(ies):	Total in water

### 9.2. Other information

No other relevant information available.

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## SECTION 10: Stability and Reactivity

### 10.1. Reactivity

No reactions known.

### 10.2. Chemical stability

Stable under normal conditions of use.

### 10.3. Possibility of hazardous reactions

Information not available.

### 10.4. Conditions to avoid

Extremes of temperature.



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10.5. Incompatible materials  
Highly Acidic chemicals and oxidisers.

10.6. Hazardous decomposition products  
Possible Irritant fumes.

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### SECTION 11: Toxicological Information

11.1. Information on toxicological effects  
The mixture has not been assessed for toxicological effects.

Acute toxicity:  
LD/LC50 values that are relevant for classification: Oral ATE mix > 5000 mg/kg (calculated)

Primary irritant effect:	on the skin:	Caustic effect on skin and mucous membranes.
	on the eye:	Strong caustic effect.
	Sensitisation:	Sensitization possible by skin contact.

11.2. Other Information  
None.

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### SECTION 12: Ecological Information

12.1. Toxicity  
Mixture Classified as Not Toxic to the environment in accordance with the Dangerous Preparations Directive 1999/45/EC and CHIP regulations 2009.

12.2. Persistence and degradability  
Information not available

12.3. Bioaccumulative potential  
Information not available

12.4. Mobility in soil  
Information not available

12.5. Results of PBT and vPvB assessment  
Not classified

12.6. Other adverse effects  
Not described

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### SECTION 13: Disposal Considerations

13.1. Waste treatment methods  
Use only licensed waste disposal companies. Do not re-use empty containers for any purpose.

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### SECTION 14: Transport Information

This product is not regulated for transport (ADR/RID,IMDG,IATA)

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### SECTION 15: Regulatory Information

#### 15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

This substance is classified and labelled in accordance with regulation 1999/45/EC, 1272/2008, the statutory instrument No.716 2009 Chemicals (Hazard Information and Packaging) regulations and the EC Fertiliser Regulations 2003, Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC.

#### 15.2. Chemical Safety Assessment

The supplier has not carried out evaluation of chemical safety.

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### 16. OTHER INFORMATION

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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