# Safety data sheet CleanCrop Hoedown

Issue date: 06/11/2003

## **1. IDENTIFICATION OF SUBSTANCE/PREPARATION AND THE COMPANY**

Product name:

CleanCrop Hoedown

Product use:

Herbicide.

Company name: United Agri Products Limited, The Crossways, Alconbury Hill, Huntingdon, PE28 4JH

For technical and non-emergency enquiries:

01480 418069 UAP-products@UAP-Europe.com

For advice on medical emergencies, fire or major spills: 01865 407333

# 2. COMPOSITION/INFORMATION ON INGREDIENTS

**Composition:** 

Glyphosate isopropylamine
CAS: 1071-83-6
Xi; R41 N; R51/53
Ethoxylated tallow amine

41.67% EINECS: 213-997-4

18.1%

**Ethoxylated tallow amine** CAS: 61791-26-2 Xn; R22 Xi; R41-43

### **3. HAZARDS IDENTIFICATION**

Main hazards:Risk of serious damage to eyes;<br/>May cause sensitisation by skin contact;<br/>Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

## 4. FIRST AID MEASURES

Skin contact: May cause sensitisation by skin contact. Remove all contaminated clothing. After contact with skin, wash immediately, for a long time with plenty of water. Seek medical advice if symptoms persist and show this Safety Data Sheet to the doctor.
Eye contact: Irritating to eyes. Rinse thoroughly with plenty of water (preferably using eye wash), also under the eyelids, for at least 15 minutes. Remove contact lenses. Obtain immediate medical attention and show this Safety Data Sheet to the doctor.
Inhalation: Seek fresh air. Seek medical advice if symptoms persist and show this Safety Data Sheet to the doctor.
Ingestion: May cause discomfort if swallowed. Rinse mouth thoroughly and then drink plenty of water. Seek medical advice if symptoms persist and show this Safety Data Sheet to the doctor.

# **5. FIRE FIGHTING MEASURES**

**Extinguishing media:** Use powder, foam, carbon dioxide or watermist. Do not use waterspray, as it may spread the fire. Use water or watermist to cool non-ignited stock. Remove containers from the danger area if this is possible without risk. Do not inhale vapours and flues gases – seek fresh air.

**Protective equipment:** In the event of fire wear self-contained breathing apparatus.

# 6. ACCIDENTAL RELEASE MEASURES

Personal precautions:For personal protective equipment see Section 8.Environmental<br/>precautions:Contact authorities in the event of pollution of soil and aquatic environment or discharge<br/>into drains.Clean-up methods:Dam spill and collect with sand or other absorbent material and place in suitable waste<br/>containers. For information on disposal see Section 13.

## 7. HANDLING AND STORAGE

Handling:	For personal protective equipment see Section 8.
Storage:	Store safety, out of reach of children and not together with food, animal feeding stuffs, medicines etc.
Suitable containers:	Keep only in original packaging.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Occupational	The product does not contain any substances mentioned in exposure limits: EH40/2003 Occupational Exposure Limits 2003
Occupational exposure controls:	There must be access to running water and eye wash. Wash hands thoroughly after handling and before eating.
Respiratory protection:	By mixing: Not required. By spraying: Spraying boom on tractor, cart, jeep, truck or the like as well as air-assisted sprayers: Not required.
Hand protection:	Wear suitable protective gloves.
Eye protection:	By mixing: Wear eye or face protection. By spraying: Spraying boom on tractor, cart, jeep, truck or the like as well as air-assisted sprayers: Not required.
Skin protection:	By mixing: Wear overtrousers or apron and boots. By spraying: Spraying boom on tractor, cart, jeep, truck or the like as well as air-assisted sprayers: Wear boots.

State:	Liquid	Colour:	Light yellow
Odour:	Slight amine		

### **10. STABILITY AND REACTIVITY**

Stability:

The product is stable if used in accordance with suppliers instructions.

#### **11. TOXICOLOGICAL INFORMATION**

Toxicological data Acute toxicity:	Ingestion may cause discomfort. There are no hazardous vapours over the product. Corrosivity/irritation: Irritating to eyes. May cause flushing of the skin. May cause flushing.
Sensitisation:	May cause sensitisation by skin contact.
Long term effects:	None known.

#### **12. ECOLOGICAL INFORMATION**

**Ecotoxicity:** Harmful to aquatic organisms, may cause long-term effects in the aquatic environment. Avoid discharge into drains or surface water.

#### **13. DISPOSAL CONSIDERATIONS**

Method of disposal:Dispose of as hazardous industrial waste. Follow all local/regional/national regulations.EWC Code:02 01 05 agrochemical wastes

### **14. TRANSPORT INFORMATION**

ADR/RID - Transport by	Road and Rail		
UN number:	3082	Packing group:	III
Class:	9	Hazard ID:	90
Proper Shipping Name:	ENVIRONMENTALLY HAZARDOUS	SUBSTANCE, LIQUID, N.O.S. (Glyp	hosate)
IMDG/IMO - Transport	<u>by Sea</u>		
UN number:	3082	Packing group:	III
Class:	9	Hazard ID:	NO
EmS:	F-A S-F		
IATA/ICAO - Transport b	oy Air		
UN number:	3082	Packing group:	III
Class:	9	Hazard ID:	9L
Packing instructions:	Y914	Quantity:	30 kg G

## **15. REGULATORY INFORMATION**

Hazard symbols:

Irritant.



Dangerous for the environment.



Risk phrases:	R41: Risk of serious damage to eyes. R43: May cause sensitisation by skin contact R51/53: Toxic to aquatic organisms, may cause long term adverse effects in the aquatic environment.
Safety phases:	S24: Avoid contact with skin. S26: In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. S35: This material and it's container must be disposed of in a safe way. S37: Wear suitable gloves. S39: Wear eye/face protection

# **16. OTHER INFORMATION**

Text of Risk Phrases mentioned in Section 2:	R22: Harmful if swallowed R41: Risk of serious damage to eyes. R43: May cause sensitization by skin contact. R51/53: Toxic to aquatic organisms, may cause long term adverse effects in the aquatic environment.
Data sources:	This document has been compiled in accordance with 67/548/EEC and 1999/45/EC, and the Chemicals (Hazard Information and Packaging for Supply) Regulations 2002. Data sources used are Approved Supply List Seventh Edition, Approved Classification and Labelling Guide Fifth Edition, Approved Code of Practice: Safety data sheets for substances and preparations dangerous for supply Third Edition, EH40/2003.
Training advice:	Conforms with UK requirements.
Line of business:	Agriculture.
Revisions:	This Safety Data Sheet has been provided to update the previous revision, dated 10/01/2002.