



Page: 1 of 4

Product Name FOAM MARKER White

Classified as hazardous

1. Identification

GHS Product FOAM MARKER White

Identifier

Product Code 3348

Product Type Foam Marker

Company Name NUFARM AUSTRALIA LIMITED. (ABN 80 004 377 780)

Address 103-105 Pipe Road Laverton North

Victoria 3026 Australia
Telephone/Fax
Tel: +61 3 9282-1000
Number
Fax: +61 3 9282-1001

Emergency phone 1800 033 498 (24hr Australia)

number

Recommended use of A white foam marker for use with agricultural spraying.

the chemical and restrictions on use

Other Information This Safety Data Sheet describes the properties of the concentrated product.

The physical properties and the assessments may not apply to the properties of

the product once it has been diluted for application.

2. Hazard Identification

GHS classification of ED2A Eye Damage/Irritation: Category 2A

the SC-2 Skin Corrosion/Irritation: Category 2

substance/mixture

Signal Word (s) WARNING

Hazard Statement (s) H319 Causes serious eye irritation.

H315 Causes skin irritation.

General P101 If medical advice is needed, have product container or label at hand.

Precautionary P102 Keep out of reach of children.

Statement (s) P103 Read label before use.

Pictogram (s) Exclamation mark,

The below pictograms are GHS Hazard symbols for workplace use only.

See SECTION 14 for Dangerous Goods information.



Precautionary P264 Wash hands and exposed skin thoroughly after handling. Statement - P280 Wear protective gloves, clothing, eye and face protection.

Prevention

Precautionary P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes.

statement - Response

Remove contact lenses, if present and easy to do. Continue rinsing.
P337+P313 If eye irritation persists: Get medical advice/attention.

P302+P352 IF ON SKIN: Wash with plenty of soap and water.

P332+P313 If skin irritation occurs: Get medical advice/attention.

P362 Take off contaminated clothing and wash before reuse.

Other Information Poisons Schedule: Not Scheduled

3. Composition/information on ingredients

Chemical Liquid

Characterization

Ingredients Name CAS Proportion

Sodium Alkyl Ether 68585-34-2 289 g/L Sulfate Fatty Alcohol 41 g/L Glycol Ether 10-30 %

Print Date: 29/02/2016 CS: 1.7.2





Page: 2 of 4

Infosafe No™ NUOAF Issue Date : February 2016 ISSUED by NUFARM

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Water and minor N/A 30-60 %

components

4. First-aid measures

Inhalation Remove affected person to fresh air until recovered. If symptoms develop or

persist, seek medical advice.

Ingestion If swallowed DO NOT induce vomiting.

Rinse mouth thoroughly with water.

Give a glass of water. Obtain medical advice.

Wash affected areas thoroughly with soap and water. Skin

Remove contaminated clothing and launder before re-use.

If in eyes, hold eyelids open and wash with copious amounts of water for at Eye contact

least 15 minutes.

Seek medical advice.

If poisoning occurs, contact a doctor or the Poisons Information Centre First Aid Facilities

(Australia) on 13 11 26.

Advice to Doctor Treat symptomatically.

If vomiting occurs, surfactant present may cause pulmonary pneumonitis.

5. Fire-fighting measures

Water fog, foam, carbon dioxide or dry chemical. Suitable

extinguishing media

If involved in a fire, the dehydrated components may emit oxides of sulphur Hazards from and oxides of carbon. Combustion

Products

Breathable air apparatus may have to be worn in confined spaces. **Special Protective**

Equipment for fire

fighters

Considered low risk due to water content, however upon evaporation of water

the product is combustible. arising from the

chemical

Specific hazards

STOP FIRE WATER FROM ENTERING DRAINS OR WATER BODIES. Other Information

6. Accidental release measures

Contain spill and absorb with clay, sand, soil or proprietary absorbent (such Spills & Disposal

as vermiculite)

Collect spilled material and waste in sealable open-top type containers for

disposal.

Personal Protection For appropriate personal protective equipment (PPE), refer Section 8.

7. Handling and storage

Do NOT contaminate dams, rivers or streams, or any other water bodies with **Precautions for Safe**

chemical or used containers. Handling

Store in the closed, original container in a cool, well ventilated area. Conditions for safe

Do not store for prolonged periods in direct sunlight. storage, including

any incompatabilities

Always read the label and any attached leaflet before use. Other Information

8. Exposure controls/personal protection

No exposure standards have been set for this product. Occupational

exposure limit values

Natural ventilation is sufficient when handling concentrate and preparing Appropriate spray solution. engineering controls

Personal Protective

When opening the container, preparing spray and using the prepared spray wear cotton overalls buttoned to the neck and wrist and a washable hat, **Equipment**

elbow-length PVC gloves and face shield or goggles.

Hygiene Measures After use and before eating, drinking or smoking, wash hands, arms and face

thoroughly with soap and water.

After each day's use, wash contaminated clothing and safety equipment.

Print Date: 29/02/2016 CS: 1.7.2





Page: 3 of 4

Infosafe No™ NUOAF Issue Date : February 2016 ISSUED by NUFARM

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9. Physical and chemical properties

Liquid Form

Clear liquid. **Appearance** 100°C (water) **Boiling Point**

Completely miscible in water Solubility in Water

Specific Gravity 1.01

75% approx. **Volatile Component** Non flammable **Flammability**

10. Stability and reactivity

Keep away from strong oxidising agents. Possibility of

hazardous reactions

Hazardous Hazardous polymerisation is not possible.

Polymerization

11. Toxicological Information

LD50 (rat) 1995 mg/kg for sodium laureth sulfate **Acute Toxicity - Oral**

Ingestion of the concentrate in relatively large amounts can result in Ingestion

headache, nausea, lethargy, motor weakness and incoordination.

If aspirated into the lung, e.g. from vomiting, the presence of surfactants

may result in chemical pneumonitis or other lung damage.

The components of the product are of low volatility and no adverse effects are Inhalation expected from handling the concentrate.

However, care should be taken to avoid the inhalation of excessive amounts

of spray mist during field spraying, respiratory irritation may occur.

Prolonged contact with the concentrate may cause irritation. Skin

Prolonged contact with the concentrate can cause defatting of the skin and

may result in dermatitis.

Prolonged contact with the concentrate may result in absorption of butyl

diglycol in harmful amounts.

The concentrate may cause irritation of the eyes unless washed off Eye

immediately.

No information available, no chronic effects expected. Chronic Effects

Serious eye The product is a severe eye irritant.

damage/irritation

Skin The product is a skin irritant.

corrosion/irritation

12. Ecological information

Other Precautions Do not contaminate dams, waterways or sewers with this product or the

containers which have held this product.

13. Disposal considerations

On site disposal of the concentrated product is not acceptable. **Product Disposal**

Ideally, the product should be used for its intended purpose. If there is a need to dispose of the product, approach local authorities who hold periodic collections of unwanted chemicals (ChemClear®).

Container Disposal

Triple or preferably pressure rinse containers before disposal. Add rinsings to the spray tank.

Break, crush or puncture and bury empty containers in a local authority landfill. If no landfill is available, bury the containers below 500mm in a disposal pit specifically marked and set up for this purpose clear of

waterways, desirable vegetation and tree roots. Empty containers and product should not be burnt.

drumMUSTER is the national program for the collection and recycling of empty, cleaned, non returnable crop production and on-farm animal health chemical containers. If the label on your container carries the drumMUSTER symbol, triple rinse the container, ring your local Council, and offer the

CS: 1.7.2 Print Date: 29/02/2016





4 of 4 Page:

Infosafe No™ NUOAF Issue Date : February 2016 ISSUED by NUFARM

Product Name FOAM MARKER White

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container for collection in the program.

14. Transport information

Not classified as a Dangerous Good for transport by road and rail (ADG 7), by Storage and

sea (IMDG 2014) or by air (IATA). **Transport**

15. Regulatory information

Poisons Schedule Not Scheduled

KEEP OUT OF REACH OF CHILDREN Packaging &

READ SAFETY DIRECTIONS BEFORE OPENING OR USING Labelling

This product is registered with the Australian Pesticides and Veterinary Other Information

Medicines Authority (APVMA). APVMA product number: 57913.

16. Other Information

Revised 29/02/2016. Date of preparation

or last revision of This SDS replaces document dated November 2014.

SDS

Contact Person/Point Normal Hours: Mrs Kathleen Marsh Phone: +61 3 9282 1000

Phone: 1800 033 498 After Hours: Shift Supervisor

The document was updated to include specific information in section 14 for Revisions

transport. Highlighted

...End Of MSDS...

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