

1. Product and Company Identification

Material name
Version #
Revision date
Product code
Chemical class
Manufacturer

5.1.1.c Woo

Emergency

General information

2. Hazards Identification**Emergency overview**

May cause severe irritation to eyes and skin. May cause irritation of respiratory tract. May be harmful if swallowed.

Potential health effects**Eyes**

Contact can cause moderate to severe irritation and possible injury to the eyes.

Skin

This product may be severely irritating to the skin.

Inhalation

Inhalation of vapors or mists of the product may be irritating to the respiratory system.

Ingestion

May be harmful if swallowed.

3. Composition / Information on Ingredients**Components****CAS #****Percent**_Decanamide, N,N-dimethyl-

14433-76-2

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4. First Aid Measures**First aid procedures****Eye contact**

Immediately flush eyes with plenty of water for at least 15 minutes. Get medical attention immediately.

Skin contact

For skin contact flush with large amounts of water. Get medical attention if irritation develops or persists. Immediately take off all contaminated clothing. Wash clothing separately before reuse.

Inhalation

If symptoms are experienced, remove source of contamination or move victim to fresh air. If symptoms persist, get medical attention. If the affected person is not breathing, apply artificial respiration. If breathing is difficult, give oxygen. Get medical attention immediately.

Ingestion

If ingestion of a large amount does occur, seek medical attention. Do NOT induce vomiting.

5. Fire Fighting Measures**Extinguishing media****Suitable extinguishing media**

Water fog. Foam. Dry chemical powder. Carbon dioxide (CO2).

Protection of firefighters**Protective equipment and precautions for firefighters**

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

6. Accidental Release Measures**Personal precautions**

Isolate area. Keep unnecessary personnel away. Stay upwind. Keep out of low areas. Ventilate closed spaces before entering.

Environmental precautions

Prevent further leakage or spillage if safe to do so.

Methods for containment

Prevent entry into waterways, sewers, basements or confined areas.

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MSDS

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Methods for cleaning up

Wear appropriate protective equipment and clothing during clean-up.

Small Spills: Use a non-combustible material like vermiculite, sand or earth to soak up the product and place into a container for later disposal.

Large Spills: Dike far ahead of liquid spill for later disposal.

7. Handling and Storage

Handling

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

Storage

Store in cool place. Keep in a well-ventilated place.

8. Exposure Controls / Personal Protection

Engineering controls

Use general ventilation. Local exhaust is suggested for use, where possible, in enclosed or confined spaces.

Personal protective equipment

General

Eye wash fountain and emergency showers are recommended.

Eye / face protection

Wear chemical goggles. Face-shield.

Skin protection

Wear suitable protective clothing. Use impervious gloves.

Respiratory protection

If ventilation is not sufficient to effectively prevent buildup of aerosols or vapors, appropriate NIOSH/MSHA respiratory protection must be provided.

General hygiene considerations

Eye wash fountain and emergency showers are recommended.

9. Physical & Chemical Properties

Color

buiten reikwijdte

Odor

buiten reik

Physical state

buiten reikwijdte

pH

buiten reikwijdte verzoek

Flash point

buiten reikwijdte verzoek

Evaporation rate

buiten reikwijdte verzoek

Flammability limits in air, upper, % by volume

buiten reikwijdte verzoek

Vapor pressure

buiten reikwijdte verzoek

Vapor density

buiten reikwijdte verzoek

Density

buiten reikwijdte verzoek

Viscosity

buiten reikwijdte verzoek

10. Stability & Reactivity

Chemical stability

Stable at normal conditions.

Incompatible materials

Strong oxidizing agents Strong acids.

Hazardous decomposition products

Upon decomposition, this product may yield sulfur dioxide and oxides of sulfur.

Possibility of hazardous reactions

Will not occur.

11. Toxicological Information

Toxicological data

Product

Test Results

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Acute Oral LD50 Rat: 1250 mg/kg

Carcinogenicity

Not listed by ACGIH, IARC, NIOSH, NTP OR OSHA.

12. Ecological Information

Ecotoxicological data

Product

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Test Results

LC50 Fish: 19 mg/l

13. Disposal Considerations

Disposal instructions

Dispose in accordance with all applicable regulations. All wastes must be handled in accordance with local, state and federal regulations. Regulations vary.

14. Transport Information

Notes

Refer to bill of lading or container label for DOT or other transportation hazard classification, if any.

15. Regulatory Information

Reportable Quantity

There is no calculable reportable quantity (RQ) for this product.

CERCLA (Superfund) reportable quantity

None

Superfund Amendments and Reauthorization Act of 1986 (SARA)

Section 302 extremely hazardous substance

No

Section 311 hazardous chemical

No

Inventory status

Country(s) or region

Inventory name

On inventory (yes/no)*

Australia

Australian Inventory of Chemical Substances (AICS)

Yes

Canada

Domestic Substances List (DSL)

No

Canada

Non-Domestic Substances List (NDSL)

Yes

China

Inventory of Existing Chemical Substances in China (IECSC)

Yes

Europe

European Inventory of Existing Commercial Chemical Substances (EINECS)

Yes

Europe

European List of Notified Chemical Substances (ELINCS)

No

Japan

Inventory of Existing and New Chemical Substances (ENCS)

Yes

Korea

Existing Chemicals List (ECL)

Yes

New Zealand

New Zealand Inventory

Yes

Philippines

Philippine Inventory of Chemicals and Chemical Substances (PICCS)

No

United States & Puerto Rico

Toxic Substances Control Act (TSCA) Inventory

Yes

*A "Yes" indicates that all components of this product comply with the inventory requirements administered by the governing country(s)

16. Other Information

Further information

HMIS® is a registered trade and service mark of the NPCA.

HMIS® ratings

Health: 1

Flammability: 1

Physical hazard: 0

Personal protection: X

NFPA ratings

Health: 1

Flammability: 1

Instability: 0

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