Safety data sheet



Issue date: 23-06-2011

Version:

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

1.1. Product identifier

Trade name: Active Stain

1.2. Relevant identified uses of the substance or mixture and uses advised against

Recommended uses: Surface treatment

Inadvisable uses: None.

Line of business: Paint and lacquer industry

1.3. Details of the supplier of the safety data sheet

Supplier: WoodCare Denmark A/S

Tværvej 6 6640 Lunderskov Denmark

Tel: 99585600
Fax: 99585634
Email: info@ttwoodcare

Contact person: Environmental Department

1.4. Emergency telephone number

Emergency telephone: 0870 600 6266 (UK only)

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

DPD-classification:

The product shall not be classified as hazardous according to the national classification and

labelling rules.

Most serious harmful effects:

May cause slight irritation to the skin and eyes.

2.2. Label elements

Hazard designation: The product shall not be classified as hazardous according to the national classification and

labelling rules.

VOC: This product contains a maximum of 50 g VOC/L. The limit value is 140 g VOC/L (cat. A/i)

2.3. Other hazards

Assessment to determine PBT and vPvB has not been made.

SECTION 3: Composition/information on ingredients

3.2. Mixtures

Registration CAS/ Substance: DPD-classification/ w/w% Note number EC Number CLP-classification

S949-29-1 citric Xi; R36 1-5 .

201-069-1 .

Please see section 16 for the full text of R-phrases and H-phrases.

SECTION 4: First aid measures

4.1. Description of first aid measures

Inhalation: Seek fresh air.

Ingestion: Wash out mouth thoroughly and drink 1-2 glasses of water in small sips. Seek medical advice

in case of discomfort.

Skin: Wash skin with soap and water.

Eyes: Flush with water (preferably using eye wash equipment) until irritation subsides. Seek medical

advice if symptoms persist.

Other information: When obtaining medical advice, show the safety data sheet or label.

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

May cause slight irritation to the skin and eyes. Inhalation of vapours may cause irritation to the

upper airways.

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

No special immediate treatment required.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media Extinguish with powder, foam, carbon dioxide or water mist. Use water or water mist to cool

non-ignited stock.

Unsuitable extinguishing media Do not use water stream, as it may spread the fire.

5.2. Special hazards arising from the substance or mixture

The product is not directly flammable. Avoid inhalation of vapour and fumes – seek fresh air.

5.3. Advice for firefighters

Move containers from danger area if it can be done without risk. Avoid inhalation of vapour and

flue gases - seek fresh air.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

For non-emergency personnel: Wear safety goggles if there is a risk of eye splash. Wear gloves.

For emergency responders: Stop leak if this can be done without risk.

6.2. Environmental precautions

Do not discharge large quantities of concentrated spills and residue into drains.

6.3. Methods and material for containment and cleaning up

Contain and absorb spill with sand or other absorbent material and transfer to suitable waste

containers.

6.4. Reference to other sections

See section 8 for type of protective equipment.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Use the product under well-ventilated conditions.

7.2. Conditions for safe storage, including any incompatibilities

The product should be stored safely, out of reach of children and away from food, animal feeding stuffs, medicines, etc. Do not expose to heat (e.g. sunlight). Store frost-free. Keep in tightly closed original packaging.

7.3. Specific end use(s)

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Legal basis:

Contains no substances subject to reporting requirements.

8.2. Exposure controls

Appropriate engineering controls:

Personal protective equipment,

eye/face protection:

Wear safety goggles if there is a risk of eye splash.

Personal protective equipment,

skin protection:

Wear protective gloves made of nitrile rubber,

Personal protective equipment,

respiratory protection:

In case of insufficient ventilation, wear respiratory protective equipment with filter A.

Environmental exposure controls: Ensure compliance with local regulations for emissions.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

State: Liquid White Colour: No data Odour: Odour threshold: No data pH (solution for use): Approx. 4 pH (concentrate): No data Melting point/freezing point: No data Initial boiling point and boiling No data

range:

Flash point:

Evaporation rate: No data Flammability (solid, gas): No data No data Upper/lower flammability limits: Upper/lower explosive limits: No data Vapour pressure: No data Vapour density: No data Relative density: 1-1,05 g/cm3 Solubility: No data Partition coefficient No data

n-octanol/water:

Auto-ignition temperature:

Decomposition temperature:

Viscosity:

No data

Viscosity:

No data

Explosive properties:

No data

Oxidising properties:

No data

9.2. Other information

None.

SECTION 10: Stability and reactivity

10.1. Reactivity

Not reactive.

10.2. Chemical stability

The product is stable when used in accordance with the supplier's directions.

10.3. Possibility of hazardous reactions

None known.

10.4. Conditions to avoid

None known.

10.5. Incompatible materials

None known.

10.6. Hazardous decomposition products

None known.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

The product does not have to be classified. Test data are not available. Acute toxicity - oral: Acute toxicity - dermal: The product does not have to be classified. Test data are not available. Acute toxicity - inhalation: The product does not have to be classified. Test data are not available.

Skin corrosion/irritation: The product does not have to be classified. Test data are not available. May cause slight

irritation.

Serious eye damage/eye irritation: The product does not have to be classified. Test data are not available. May cause eye

irritation.

Sensitisation: The product does not have to be classified. Test data are not available. Mutagenicity: The product does not have to be classified. Test data are not available. The product does not have to be classified. Test data are not available. Carcinogenic properties: The product does not have to be classified. Test data are not available. Reproductive toxicity: Toxicity in case of single exposure: The product does not have to be classified. Test data are not available. Toxicity in case of repeated or

prolonged exposure:

The product does not have to be classified. Test data are not available.

Aspiration hazard: The product does not have to be classified. Test data are not available.

Other toxicological effects: None known.

SECTION 12: Ecological information

12.1. Toxicity

The product does not have to be classified. Test data are not available.

12.2. Persistence and degradability

Test data are not available.

12.3. Bioaccumulative potential

Test data are not available.

12.4. Mobility in soil

Test data are not available.

12.5. Results of PBT and vPvB assessment

No assessment has been made.

12.6. Other adverse effects

None.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Contact the local authorities.

SECTION 14: Transport information ADR/RID

14.1. UN number

14.2. UN proper shipping name

14.3. Transport hazard class(es)

14.4. Packing group

Hazard identification number

Tunnel restriction code:

14.5. Environmental hazards

ADN

14.1. UN number

14.2. UN proper shipping name

14.3. Transport hazard class(es)

14.4. Packing group

14.5. Environmental hazards

Environmental hazard in tank vessels:

IMDG

14.1. UN number

14.2. UN proper shipping name

14.3. Transport hazard class(es)

14.4. Packing group

14.5. Environmental hazards

IMDG Code segregation group:

ICAO/IATA

14.1. UN number

14.2. UN proper shipping name

14.3. Transport hazard class(es)

14.4. Packing group

14.6. Special precautions for user

14.7. Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code

SECTION 15: Regulatory information

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

Special provisions: None.

15.2. Chemical safety assessment

Chemical safety assessment has not been performed.

SECTION 16: Other information

Abbreviation explanations: PBT: Persistent, Bioaccumulative and Toxic vPvB: Very Persistent and Very Bioaccumulative

R-phrases: R36 Irritating to eyes.

H-phrases:

Training: No special training is required, but a thorough knowledge of this safety data sheet should be a

prerequisite condition.

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