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TIMCO SDS Ref No. SDS-04-AHS-08 / v1

# Internal D3 Wood Adhesive-Safety Data Sheet

COMMISSION REGULATION (EU) 2015/830 of 28 May 2015.

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

# 1.1. Product identifier

**Product Name:** Internal D3 Wood Adhesive **Product Code:** 247458 / 247258 / 247513

QCA3-CQCM-V00W-YWQH / 86S2-4QA7-M00X-PN5M / W3G3-6QAF-R004-CPS2 UFI:

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

**Identified uses** Adhesive.

#### 1.3. Details of the supplier of the safety data sheet

Supplier: T.I Midwood & Co. Ltd T.I Midwood & Co. Ltd TIMCO House Aviemore House

Green Lane Hill Street Wardle Monahan Nantwich Ireland

CW5 6BJ

Not Classified

Emergency Help Line: 01865 407333 (24 hour service)

#### **SECTION 2: Hazards identification**

# 2.1. Classification of the substance or mixture

# Classification (EC/1272/2008)

**Physical hazards** Not Classified Not Classified **Health hazards** 

**Environmental hazards** 2.2. Label elements

**Hazard statements** NC Not Classified

# 2.3. Other hazards

None known.

# **SECTION 3: Composition/information on ingredients**

# **SECTION 4: First aid measures**

# 4.1. Description of first aid measures

**General information** In the event of any sensitisation symptoms developing, ensure further exposure is avoided.

Inhalation Unlikely route of exposure as the product does not contain volatile substances.

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**Ingestion** Do not induce vomiting. Rinse mouth thoroughly with water. Give plenty of water to drink.

Keep affected person under observation. Get medical attention if any discomfort continues.

Show this Safety Data Sheet to the medical personnel.

**Skin contact** Remove contaminated clothing and rinse skin thoroughly with water. Continue to rinse for at

least 15 minutes. Get medical attention promptly if symptoms occur after washing.

**Eye contact** Rinse immediately with plenty of water. Remove contact lenses, if present and easy to do.

Continue rinsing. Continue to rinse for at least 15 minutes. Get medical attention if any

discomfort continues.

Protection of first aiders First aid personnel should wear appropriate protective equipment during any rescue.

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

InhalationNo specific symptoms known.IngestionNo specific symptoms known.

**Skin contact** No specific symptoms known.

**Eye contact** No specific symptoms known.

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

**Notes for the doctor**No specific recommendations. If in doubt, get medical attention promptly.

## **SECTION 5: Firefighting measures**

#### 5.1. Extinguishing media

Suitable extinguishing media Use fire-extinguishing media suitable for the surrounding fire.

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

**Specific hazards** No unusual fire or explosion hazards noted.

Hazardous combustion

products

Thermal decomposition or combustion may liberate carbon oxides and other toxic gases or

vapours. Oxides of carbon. Oxides of nitrogen.

# 5.3. Advice for firefighters

**Protective actions during** 

firefighting

No specific firefighting precautions known.

Special protective equipment

for firefighters

Wear positive-pressure self-contained breathing apparatus (SCBA) and appropriate protective

clothing.

# **SECTION 6: Accidental release measures**

# 6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions Wear protective clothing as described in Section 8 of this safety data sheet. Avoid contact with

skin and eyes. Warn everybody of potential hazards and evacuate if necessary.

### 6.2. Environmental precautions

Environmental precautions Avoid or minimise the creation of any environmental contamination. Avoid discharge into

drains or watercourses or onto the ground.

# 6.3. Methods and material for containment and cleaning up

**Methods for cleaning up** Absorb spillage with non-combustible, absorbent material.

#### 6.4. Reference to other sections

Reference to other sections For personal protection, see Section 8. For waste disposal, see section 13. See Section 11 for

additional information on health hazards.

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### **SECTION 7: Handling and storage**

#### 7.1. Precautions for safe handling

**Usage precautions** Wear protective clothing as described in Section 8 of this safety data sheet. Good personal

hygiene procedures should be implemented. Avoid contact with skin and eyes.

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

**Storage precautions** Store in tightly-closed, original container in a dry, cool and well-ventilated place. Protect from

freezing and direct sunlight.

**Storage class** Unspecified storage.

7.3. Specific end use(s)

**Specific end use(s)** The identified uses for this product are detailed in Section 1.2.

### **SECTION 8: Exposure Controls/personal protection**

## **8.1. Control parameters**

**Ingredient comments** No exposure limits known for ingredient(s).

## **8.2. Exposure controls**

#### **Protective equipment**





**Eye/face protection** Tight-fitting safety glasses.

**Hand protection** The most suitable glove should be chosen in consultation with the glove

supplier/manufacturer, who can provide information about the breakthrough time of the glove

material.

Other skin and body

protection

Wear apron or protective clothing in case of contact. Provide eyewash station and safety

shower.

**Hygiene measures** Wash hands at the end of each work shift and before eating, smoking and using the toilet.

**Respiratory protection** Respiratory protection not required.

# **SECTION 9: Physical and Chemical Properties**

# 9.1. Information on basic physical and chemical properties

Appearance Viscous liquid.

**Colour** White/off-white.

**Odour** Sweetish.

**Odour threshold** Not determined.

**pH** pH (concentrated solution): 4-6

Melting point 0°C

Initial boiling point and range 100°C @ 760 mm Hg

Flash point Not applicable.

Evaporation rate Not applicable.

Evaporation factor Not applicable.

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Flammability (solid, gas) N

Upper/lower flammability or

explosive limits

Not applicable.

Vapour pressure 18 mm Hg @ 25°C

Vapour density 0.6

Relative density 1.1 @ °C

Bulk density 1.1

**Solubility(ies)** Miscible with water.

Partition coefficient Not applicable.

Auto-ignition temperature Not determined.

**Decomposition Temperature** Not available.

Viscosity 100-150 poise

**Explosive properties**More sensitive to shock than m-dinitrobenzene: No. More sensitive to friction than m-

dinitrobenzene: No.

Explosive under the influence No

of a flame

Comments 45% to 48% solids

9.2. Other information

Other information Not relevant.

# **SECTION 10: Stability and reactivity**

#### 10.1. Reactivity

**Reactivity** There are no known reactivity hazards associated with this product.

# 10.2. Chemical stability

**Stability** No particular stability concerns.

#### 10.3. Possibility of hazardous reactions

**Possibility of hazardous** 

reactions

products

No hazardous reactions when stored and handled according to prescribed instructions. Will

not polymerise.

10.4. Conditions to avoid

**Conditions to avoid** Avoid contact with acids.

#### 10.5. Incompatible materials

Materials to avoid Strong acids.

# 10.6. Hazardous decomposition products

Hazardous decomposition

Thermal decomposition or combustion may liberate carbon oxides and other toxic gases or

vapours. Oxides of carbon.

# **SECTION 11: Toxicological information**

### 11.1. Information on toxicological effects

Toxicological effects No data recorded.

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**Inhalation** Not relevant.

IngestionNo specific symptoms known.Skin contactNo specific symptoms known.

**Eye contact** No specific symptoms known.

### **SECTION 12: Ecological Information**

**Ecotoxicity** The product is not expected to be hazardous to the environment.

12.1. Toxicity

**Toxicity** Not considered toxic to fish.

Acute toxicity - aquatic

invertebrates

Not determined.

Acute toxicity - aquatic plants Not determined.

**Acute toxicity -**

Not determined.

microorganisms

# 12.2. Persistence and degradability

Persistence and degradability The product is biodegradable.

#### 12.3. Bioaccumulative potential

**Bioaccumulative potential** The product is not bioaccumulating.

Partition coefficient Not applicable.

12.4. Mobility insoil

Mobilety Mobile.

# 12.5. Results of PBT and vPvB assessment

Results of PBT and vPvB

assessment

This product does not contain any substances classified as PBT or vPvB.

#### 12.6. Other adverse effects

Other adverse effects None known.

#### **SECTION 13: Disposal considerations**

# 13.1. Waste treatment methods

General information Waste should be treated as controlled waste. Dispose of waste to licensed waste disposal site

in accordance with the requirements of the local Waste Disposal Authority.

**Disposal methods**Dispose of waste to licensed waste disposal site in accordance with the requirements of the

local Waste Disposal Authority.

# **SECTION 14: Transport information**

General The product is not covered by international regulations on the transport of dangerous goods

(IMDG, IATA, ADR/RID).

# 14.1. UN number

Not applicable.

#### 14.2. UN proper shipping name

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Not applicable.

#### 14.3. Transport hazard class(es)

Not applicable.

#### 14.4. Packing group

Not applicable.

#### 14.5. Environmental hazards

#### Environmentally hazardous substance/marine pollutant

No

#### 14.6. Special precautions for user

Not applicable.

#### 14.7. Transport in bulk according to Annex II of MARPOL and the IBC Code

Transport in bulk according to Not applicable.

Annex II of MARPOL 73/78

and the IBC Code

### **SECTION 15: Regulatory information**

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

National regulations The Chemicals (Hazard Information and Packaging for Supply) Regulations 2009 (SI 2009

No. 716).

EH40/2005 Workplace exposure limits.

Health and Safety at Work etc. Act 1974 (as amended).

Control of Substances Hazardous to Health Regulations 2002 (as amended).

**EU legislation** COMMISSION REGULATION (EU) 2015/830 of 28 May 2015.

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) (as amended).

Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures (as

amended).

**Guidance** Workplace Exposure Limits EH40.

Introduction to Local Exhaust Ventilation HS(G)37.

Approved Classification and Labelling Guide (Sixth edition) L131.

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) (as amended).

#### 15.2. Chemical safety assessment

Not applicable.

#### **SECTION 16: Other information**

SDS number 40629

**SDS status** Approved.

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty, guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.