

### **SAFETY DATA SHEET**

1. Identification of the preparation and of the company.

Product name : UV- Impact-Filler Usage : Windshield Repair

Manufacturer : Duobond BV, Laarakkerweg 10, 5061 JR Oisterwijk, The Netherlands

Phone: +31 (013-) 5444440

Telephone number in case

of emergency: +31 (013-) 5444440

2. Composition of and information on the ingredients.

Hazardous ingredients:

CAS.No. Symbol Weight percentage

Tripropylene glycol 42978-66-5 Xi 8-10 %

diacrylate

2-Hydroxy-2- 7473-98-5 Xn 2-5 %

methylpropiophenon

Isobornylacrylate 5888-33-5 Xi 40-50 %

Symbol : Xi Irritating

Safety recommendations : R36/38 Irritating to eyes and skin

3. Identification of hazards

Specific risks : Possible skin and eye irritation

4. First Aid Measures

Inhalation : Not applicable

Skin contact : In case of skin contact, wash thoroughly with soap and water. Do not use

solvents for cleanup

Eye contact : Immediately flush eyes with plenty of water for at least 10 minutes. Get

medical attention

Ingestion : Low toxicity; get medical attention

Advice to a physician : Resin is not water soluble, cleaning skin with detergents.

5. Fire-fighting measures:

Suitable fire extinguishers: Water spray, foam, dry chemicals, carbon dioxide

Unfitted extinguishers: None

Exposure risk : Low, small amounts

Special protective equipment for fire-fighters : None

6. Precautions in the event of an unexpected release of the product.

Personal precautions

For personal protection: Section 8.

Environmental precautions: Do not allow to enter sewerage system

Cleaning methods : Take up with vermiculite, sand or other absorbing material. Dispose as a

chemical waste.

7. Handling and storage.

Handling : Avoid skin contact

Technical precautions/

Safety precautions : Wear gloves

Storage : Cool storage, do not expose to light

Packaging material : Polyethylene

## 8. Precautions to control exposure/personal protection.

Exposure limits : Not available, low vapour pressure

Personal protection:

Protection of the

Respiratory system : Not applicable
Hand protection : Wear gloves

Eye protection : Do not wear contact lenses, safety goggles are recommended

■ Skin and body protection: Avoid skin contact

#### 9. Physical and chemical properties.

Physical condition : Liquid Colour : Colourless Odour : Ester-like pH : Not available

Viscosity : 1000 mPa.s Brookfield RVT Spindle 2, 10 RPM

Relative Density :  $1,08 \text{ g/cm}^3$ Flashpoint :  $> 65 \text{ }^{\circ}\text{C}$ Ignition temperature : Not available

Explosion limits

■ Bottom limit : Not available ■ Upper limit : Not available

Solubility:

■ Water solubility : Not soluble

■ Solubility in other solvents: Soluble in many organic solvents

Vapour pressure: < 2hPa 20°C.

## 10. Stability and reactivity

Stability : Stable, Polymerization in light may occur

Substances to avoid : Oxidizers, peroxides and amines.

Hazardous products of

decomposition : None

# 11. Toxicological information

Acute toxicity : Quantitative data on the toxicity of this product are not available

LD 50 rat > 2000 mg/kg. Calculated out of literature.

■ Inhalation : Long time inhalation of vapours in unventilated area can induce headaches

In praxis of windshield repairs no effect

Skin contactSlight irritationsEye contactSlight irritations

■ Swallowing : Unknown

Chronic toxicity :

Specific toxicological information:
Sensibility: Unknown
Genotoxicity: Unknown

#### 12. Ecological information.

Ecological toxicity effects:

Further ecological information: No ecological problems are to be expected when the product is

handled and used with due care and attention.

Aquatic toxicity : Unknown Further information : Not applicable

## 13. Instructions for disposal.

Discharge of residue/unused agents: Dispose of as chemical waste in compliance with local and regional legislations.

Contaminated packaging :

## 14. Transport Information.

Not classified in RID/ADR-ADNR-IMDG-ICAO/IATA-DGR

UN No. None

## 15. Regulatory Information.

Classification according to EC directives Symbol/symbols : None

Safety recommendations : R36/38 Irritating to eyes and skin

## 16. Other information.

Legislation : This safety information sheet meets the EC directives (91/155/EG) version

2001/58/EG.

Warning : The data above have been collected from existing literature with utmost

care.

Duobond will not accept any liability for damage, whatever its nature or volume,

resulting from the use of these data.

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