

Safety Data Sheet

according to Regulation (EC) No 1907/2006

STATUS Paste Professional

Print date: 27.01.2015

Product code: 33200

Page 1 of 5

SECTION 1: Identification of the substance/mixture and of the company/undertaking**1.1. Product identifier**

STATUS Paste Professional

CAS No: 59419-62-4

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

adhesive industry

1.3. Details of the supplier of the safety data sheet

Company name: e-Delux GmbH

Street: Röntgenstraße 8

Place: D-40699 Erkrath

Telephone: +49 (0) 2104-833-11-22

Telefax: +49 (0) 2104-833-11-39

e-mail: info@e-delux.de

Internet: www.e-delux.de

Responsible Department: Documents Department - Products

1.4. Emergency telephone number: +49 (0) 2104-833-11-22 (during office hours: 10:00 - 16:00)**SECTION 2: Hazards identification****2.1. Classification of the substance or mixture**

This substance is not classified as hazardous according to Directive 67/548/EEC.

GHS classification

This substance is not classified as hazardous according to Regulation (EC) No. 1272/2008.

2.2. Label elements**SECTION 3: Composition/information on ingredients****3.1. Substances****Chemical characterization**

starch, carboxymethyl ether, crosslinked

CAS-No.: 59419-62-4

SECTION 4: First aid measures**4.1. Description of first aid measures****General information**

in case of skin contact defatty behaviour.

After inhalation

Provide fresh air.

After contact with skin

Rinse immediately with plenty of water.

After contact with eyes

Rinse immediately carefully and thoroughly with eye-bath or water. Medical treatment necessary.

Safety Data Sheet

according to Regulation (EC) No 1907/2006

STATUS Paste Professional

Print date: 27.01.2015

Product code: 33200

Page 2 of 5

After ingestion

Rinse mouth thoroughly with water.

SECTION 5: Firefighting measures**5.1. Extinguishing media****Suitable extinguishing media**

All, water gives glue formation.

5.2. Special hazards arising from the substance or mixtureCan be released in case of fire: Carbon dioxide (CO₂). Carbon monoxide. Hydrogen chloride (HCl).**5.3. Advice for firefighters**

In case of fire: Wear self-contained breathing apparatus.

SECTION 6: Accidental release measures**6.1. Personal precautions, protective equipment and emergency procedures**

Avoid skin contact.

6.2. Environmental precautions

Keep away from aquatic environment, high solubility, high COD/BOD-value.

6.3. Methods and material for containment and cleaning up

Dust avoiding take up, rests rinse with water.

SECTION 7: Handling and storage**7.1. Precautions for safe handling****Advice on safe handling**

Avoid dusting conditions.

Advice on protection against fire and explosion

Avoid dust deposits. Clean working area. Keep away from sources of ignition - No smoking. Dust explosion risk.

Further information on handling

Use explosion-protected machinery, apparatus, suction equipment, appliances etc.

7.2. Conditions for safe storage, including any incompatibilities**Requirements for storage rooms and vessels**

Keep cool and dry in closed bags.

SECTION 8: Exposure controls/personal protection**8.1. Control parameters****Exposure limits (EH40)**

CAS No	Substance	ppm	mg/m ³	fibres/ml	Category	Origin
9005-25-8	Starch, respirable	-	4		TWA (8 h)	WEL
		-	-		STEL (15 min)	WEL
9005-25-8	Starch, total inhalable	-	10		TWA (8 h)	WEL
		-	-		STEL (15 min)	WEL

8.2. Exposure controls**Appropriate engineering controls**

Care for good ventilation/absorption at work.

Safety Data Sheet

according to Regulation (EC) No 1907/2006

STATUS Paste Professional

Print date: 27.01.2015

Product code: 33200

Page 3 of 5

Protective and hygiene measures

No dangerous substance, however pay attention for universal precaution in handling with chemicals.

Eye/face protection

Under dusting conditions: Wear eye/face protection.

Hand protection

Wear protective gloves

Respiratory protectionUnder dusting conditions:
breathing mask filter P1**SECTION 9: Physical and chemical properties****9.1. Information on basic physical and chemical properties**

Physical state:	fine flakes
Colour:	slight yellow
Odour:	characteristic

Test method**Changes in the physical state****Explosive properties**

dust explosive, Dust explosion category: ST 1

Lower explosion limits: 60 g/m³

Upper explosion limits: -

Ignition temperature: 400 - 450 °C

Water solubility: completely
(at 20 °C)**SECTION 10: Stability and reactivity****10.4. Conditions to avoid**

Keep away from sources of ignition - No smoking.

10.5. Incompatible materials

Water.

10.6. Hazardous decomposition products

Does not decompose by proper application.

Further information

None

SECTION 11: Toxicological information**11.1. Information on toxicological effects****Acute toxicity**

LD50, oral: > 2000 mg/kg

LD50, dermal: > 2000 mg/kg

LC50, inhalativ, dust: > 5mg/l/4 h

Irritation and corrosivity

unknown

Sensitising effects

unknown

Safety Data Sheet

according to Regulation (EC) No 1907/2006

STATUS Paste Professional

Print date: 27.01.2015

Product code: 33200

Page 4 of 5

Specific effects in experiment on an animal

Toxicological data are not available.

Practical experience**Observations relevant to classification**

Has de-greasing effect on the skin.

SECTION 12: Ecological information**12.1. Toxicity**

LC50 (fish, 96 h): > 100mg/l

EC50 (daphnia, 48 h): > 100mg/l

IC50 (algae, 72 h): > 100 mg/l

12.2. Persistence and degradabilityChemical Oxygen Demand (COD) approximate 1100 mg O₂/g

Product is biodegradable.

12.4. Mobility in soil

No mobility in the ground.

SECTION 13: Disposal considerations**13.1. Waste treatment methods****Waste disposal number of waste from residues/unused products**

020304 WASTES FROM AGRICULTURE, HORTICULTURE, AQUACULTURE, FORESTRY, HUNTING AND FISHING, FOOD PREPARATION AND PROCESSING; wastes from fruit, vegetables, cereals, edible oils, cocoa, coffee, tea and tobacco preparation and processing; conserve production; yeast and yeast extract production, molasses preparation and fermentation; materials unsuitable for consumption or processing

Waste disposal number of used product

020304 WASTES FROM AGRICULTURE, HORTICULTURE, AQUACULTURE, FORESTRY, HUNTING AND FISHING, FOOD PREPARATION AND PROCESSING; wastes from fruit, vegetables, cereals, edible oils, cocoa, coffee, tea and tobacco preparation and processing; conserve production; yeast and yeast extract production, molasses preparation and fermentation; materials unsuitable for consumption or processing

Contaminated packaging

Waste disposal according to official state regulations.

SECTION 14: Transport information**Land transport (ADR/RID)****14.2. UN proper shipping name:**

No dangerous good in sense of this transport regulation.

Inland waterways transport (ADN)**14.2. UN proper shipping name:**

No dangerous good in sense of this transport regulation.

Marine transport (IMDG)**14.2. UN proper shipping name:**

No dangerous good in sense of this transport regulation.

Air transport (ICAO)**14.2. UN proper shipping name:**

No dangerous good in sense of this transport regulation.

SECTION 15: Regulatory information**15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture**

Safety Data Sheet

according to Regulation (EC) No 1907/2006

STATUS Paste Professional

Print date: 27.01.2015

Product code: 33200

Page 5 of 5

EU regulatory information**Additional information**

The product contains a preservative based on didecyl dimethyl ammonium chloride (CAS no. 7173-51-5) and 2-Octyl-2H-isothiazol-3-one (CAS no. 26530-20-1) below the labeling threshold according to Regulation (EC) no. 1272/2008. The product is not classified as hazardous.

National regulatory information

Water contaminating class (D): 1 - slightly water contaminating

SECTION 16: Other information