

## 16 D 16 TrayPur



Version:	Date:	Changes:
2.6	19th June 2008	Labeling information reworked
2.5	13th July 2005	<i>Physical and chemical properties</i> reworked
2.4	12th March 2004	Conformity with Guideline 2001/58/EC, Section 1 Ingredient-, Composition- and Company-Information revised, revision control
2.3	09th March 2004	last version without declaration of changes

### 16.1 Ingredient-, Composition- and Company-Information

#### 16.1.1 Product name

D 16 TrayPur

#### 16.1.2 Product usage description

TrayPur is a specialized tray cleaner and therefore cleans and solves proteins, carbohydrates, fats, alginates, gypsum etc. and removes silicone and polymere residues.

#### 16.1.3 Company name

ad–Arztbedarf GmbH, Gottlieb–Daimler-Str. 15, D – 50226 Frechen

#### 16.1.4 Telephone- and Emergency calls:

Tel.: +49 – 2234 – 956760

### 16.2 Composition/information on ingredients

**Characterization:** Powder mixture of Gluconates, Silicates, Sulfates, Complexing Agents, detergents and perfumes.

Hazardous Ingredients	Concentration	Cas–No.	Danger symbol	R–Phrase
Na-meta-silikat	< 10	N.V.	C	R 34

### 16.3 Possible Hazards

**Indication:** Eye irritation and eventually skin irritation.

### 16.4 First – Aid Measures

After contact with eyes: Wash with water. Contact a physician immediately.

After contact with skin: Flush with water, wash with soap. Remove contaminated clothing.

After ingestion: Contact physician.

### 16.5 Fire fighting measures

Suitable extinguishing media : Water, foam, dry media, Carbon Dioxide

Hazardous Combustion Products: Carbondioxide

## 16.6 Measures on accidental or unintentional release

- Personal precaution: Wear protective equipment for eyes and skin.
- Environment precaution: Prevent from penetrating into the ground (concentrated product).
- Methods for decontamination: Pick up with suitable media and dispose off carefully.

## 16.7 Handling and storage

- Handling: Store tightly closed.
- Conditions of storage: Store in cool and ventilated area. Keep away from food.

## 16.8 Explosion delimitation and personal protection

- Technical protection: None (according to most recent knowledge).
- Eye and skin protection: Wear protective equipment for eyes and skin.
- General measures: The usual precautions for the handling of chemicals must be observed.

## 16.9 Physical and chemical properties

Shape: Powder                      Colour: White-yellowish                      Odour: typical

### Safety-relevant data:

Solidification range:	n.a.	Solubility in water:	fully miscible
Boiling point:	ca. 95 <sup>0</sup> C	Viscosity at 20 <sup>0</sup> C:	Unknown
Flash point:	n.a.	pH-Value at 20 <sup>0</sup> C:	10 g/L ca. 10,5
Vapor pressure at 50 <sup>0</sup> C:	not relevant	Lower Explosion Limit (% by Volume):	n.a.
Specific weight of Powder:	ca. 0,8 g/cm <sup>3</sup>	Upper Explosion Limit: (% by Volume)	n.a.

## 16.10 Stability and reactivity

Hazardous reactions: Unknown (according to most recent knowledge)

## 16.11 Toxicity

Oral LD<sub>50</sub>: About 2000 mg / kg in rats (calculated).

## 16.12 Ecological information

Moderate to eliminate. The product contains biodegradable substances.

## 16.13 Disposal considerations

According to the national procedures.

## 16.14 Transportation information

D 16 TrayPur is not classified as a dangerous good.

## 16.15 Labeling information

Hazard warning sign: **Xi** (irritant)

R – Phrases: R 36/38 Irritating to eyes. Irritating to skin.

S – Phrases: S 26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.  
S 28 After contact with skin, wash immediately with plenty of water.

*Water hazard class: 1 (self classification)*

## 16.16 Other information

CE-certified medical product.

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