





















## Safety Data Sheet

## Delta D22 Bearing Grade Adhesive

Product code: D22

Page 10 of 12



Classification code: C9  
Special Provisions: 274  
Limited quantity: 1 L

**Other applicable information (inland waterways transport)**

Excepted quantity: E2

**Marine transport (IMDG)**

**14.1. UN number:** UN 1760  
**14.2. UN proper shipping name:** CORROSIVE LIQUID, N.O.S.  
(Acrylic acid; Cumene hydroperoxide)  
**14.3. Transport hazard class(es):** 8  
**14.4. Packing group:** II  
Hazard label: 8



Marine pollutant: NO  
Special Provisions: 274  
Limited quantity: 1 L  
EmS: F-A, S-B

**Other applicable information (marine transport)**

Excepted quantity: E2

**Air transport (ICAO)**

**14.1. UN number:** UN 1760  
**14.2. UN proper shipping name:** CORROSIVE LIQUID, N.O.S.  
(Acrylic acid; Cumene hydroperoxide)  
**14.3. Transport hazard class(es):** 8  
**14.4. Packing group:** II  
Hazard label: 8



Special Provisions: A3 A803  
Limited quantity Passenger: 0.5 L  
IATA-packing instructions - Passenger: 851  
IATA-max. quantity - Passenger: 1 L  
IATA-packing instructions - Cargo: 855  
IATA-max. quantity - Cargo: 30 L

**Other applicable information (air transport)**Passenger-LQ: Y840  
Excepted quantity: E2**14.5. Environmental hazards**

ENVIRONMENTALLY HAZARDOUS: no

**14.6. Special precautions for user**

refer to chapter 6-8

**Safety Data Sheet****Delta D22 Bearing Grade Adhesive**

Product code: D22

Page 11 of 12

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

irrelevant

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

1999/13/EC (VOC): No information available. VOC Directive 2004/42/EC: No information available.

**Additional information**

The preparation is dangerous in the sense of Directive 1999/45/EC.

This preparation is hazardous in the sense of regulation (EC) No 1272/2008 [GHS].

Not subject to regulation 96/82/EC.

REACH 1907/2006 Appendix XVII, No 3

**National regulatory information**

Employment restrictions: Observe employment restrictions for young people.

Water contaminating class (D): 2 - water contaminating

**15.2. Chemical safety assessment**

Chemical safety assessments for substances in this mixture were not carried out.

**SECTION 16: Other information****Changes**

Rev. 1,00, 16.12.2014, Initial release

**Abbreviations and acronyms**

ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the

International Carriage of Dangerous Goods by Road)

RID: Règlement international concernant le transport des marchandises dangereuses par chemin de fer (Regulations

Concerning the International Transport of Dangerous Goods by Rail)

IMDG: International Maritime Code for Dangerous Goods

IATA: International Air Transport Association

IATA-DGR: Dangerous Goods Regulations by the "International Air Transport Association" (IATA)

ICAO: International Civil Aviation Organization

ICAO-TI: Technical Instructions by the "International Civil Aviation Organization" (ICAO)

GHS: Globally Harmonized System of Classification and Labelling of Chemicals

EINECS: European Inventory of Existing Commercial Chemical Substances

CAS: Chemical Abstracts Service (division of the American Chemical Society)

LC50: Lethal concentration, 50 percent

LD50: Lethal dose, 50 percent

NOAEL: No observed adverse effect level

**Full text of R phrases referred to under Sections 2 and 3**

|          |   |
|----------|---|
| 07       | May cause fire.   |
| 10       | Flammable.  |
| 20/21/22 | Harmful by inhalation, in contact with skin and if swallowed. |
| 21/22    | Harmful in contact with skin and if swallowed.                |
| 23       | Toxic by inhalation.  |
| 25       | Toxic if swallowed.   |
| 34       | Causes burns.   |
| 35       | Causes severe burns.  |
| 36       | Irritating to eyes.   |

**Safety Data Sheet****Delta D22 Bearing Grade Adhesive**

Product code: D22

Page 12 of 12

|          |  |
|----------|--|
| 36/37/38 | Irritating to eyes, respiratory system and skin.   |
| 38       | Irritating to skin.  |
| 43       | May cause sensitisation by skin contact.   |
| 48/20/22 | Harmful: danger of serious damage to health by prolonged exposure through inhalation and if swallowed. |
| 50       | Very toxic to aquatic organisms.   |
| 51       | Toxic to aquatic organisms.  |
| 53       | May cause long-term adverse effects in the aquatic environment.  |

**Full text of H statements referred to under Sections 2 and 3**

|      |  |
|------|--|
| H226 | Flammable liquid and vapour.                                       |
| H242 | Heating may cause a fire.  |
| H301 | Toxic if swallowed.  |
| H302 | Harmful if swallowed.  |
| H312 | Harmful in contact with skin.                                      |
| H314 | Causes severe skin burns and eye damage.                           |
| H315 | Causes skin irritation.  |
| H317 | May cause an allergic skin reaction.                               |
| H319 | Causes serious eye irritation.                                     |
| H331 | Toxic if inhaled.  |
| H332 | Harmful if inhaled.  |
| H335 | May cause respiratory irritation.                                  |
| H373 | May cause damage to organs through prolonged or repeated exposure. |
| H400 | Very toxic to aquatic life.  |
| H411 | Toxic to aquatic life with long lasting effects.                   |

**Further Information**

The above information describes exclusively the safety requirements of the product and is based on our present-day knowledge. The information is intended to give you advice about the safe handling of the product named in this safety data sheet, for storage, processing, transport and disposal. The information cannot be transferred to other products. In the case of mixing the product with other products or in the case of processing, the information on this safety data sheet is not necessarily valid for the new made-up material.

*(The data for the hazardous ingredients were taken respectively from the last version of the sub-contractor's safety data sheet.)*