

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

1.1. Product identifier

Name of product

Nylon-Trennscheiben, Diamant

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

Identified uses

Sector of uses [SU]

SU22 - Professional uses: Public domain (administration, education, entertainment, services, craftsmen) SU3 - Industrial uses: Uses of substances as such or in preparations at industrial sites

1.3. Details of the supplier of the safety data sheet

Manufacturer/distributor	joke Technology GmbH Asselborner Weg 14-16, D-51429 Bergisch Gladbach Phone +49 (0) 2204 - 839 - 0, Fax +49 (0) 2204 - 839 - 60 E-Mail info@joke.de Internet www.joke.de
Advice	Markus Abstoss Phone +49 (0) 2204 - 839 - 577 Fax +49 (0) 2204 - 839 - 60 E-mail (competent person): m.abstoss@joke.de
1.4. Emergency telephone number	
Emergency advice	Vergiftungs-I-Z. Freiburg Phone +49 (0) 7 61 - 1 92 40 REACH and CLP UK CA Help Desk; Telephone: +44 171 635 9191

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture Hazard statements for physical hazards no

Hazard statements for health hazards

no

Hazard statements for environmental hazards no

Classification according to Regulation (EC) No 1272/2008 [CLP/GHS]

Additional hints

In accordance with the provisions of Regulation (EC) No 1907/2006 on the Registration, Evaluation and Authorization of Substances as such or in mixtures (REACH), our product is a product.

2.2. Label elements

Labelling according to Regulation (EC) No 1272/2008 [CLP/GHS]

Hazard statements for physical hazards

no



Hazard statements for health hazards

no

Hazard statements for environmental hazards

no

Precautionary Statements

Prevention

P280

Wear protective gloves/protective clothing/eye protection/face protection.

2.3. Other hazards

Results of PBT and vPvB assessment

This substance does not meet the PBT/vPvB criteria of REACH, annex XIII.

SECTION 3: Composition/ information on ingredients

3.1. Substances

not applicable

3.2. Mixtures

Hazardous ingredients

CAS No	EC No	Name	[% weight]	Classification according to Regulation (EC) No 1272/2008 [CLP/ GHS]
7782-40-3	231-953-2	Diamant	> 65	NA
REACH				
CAS No	Name			REACH registration number
7782-40-3	Diamant			01-2119852677-24

SECTION 4: First aid measures

4.1. Description of first aid measures General information

No special actions required.

In case of inhalation

In the event of symptoms refer for medical treatment.

In case of skin contact

No special measure necessary.

In case of eye contact

Remove contact lenses, if possible In case of contact with eyes rinsing with plenty of lukewarm water carefully and seek for medical treatment.

In case of ingestion Refer to medical treatment.

4.2. Most important symptoms and effects, both acute and delayed Physician's information / possible symptoms

No information available.



4.3. Indication of any immediate medical attention and special treatment needed Treatment (Advice to doctor) Treat symptoms.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media

water

Product does not burn, fire-extinguishing activities according to surrounding. Foam Dry powder Carbon dioxide sand

Unsuitable extinguishing media Full water jet

5.2. Special hazards arising from the substance or mixture No information available.

5.3. Advice for firefighters Special protective equipment for fire-fighters no

Additional information no

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures For non-emergency personnel Avoid dust formation. Use personal protective clothing.

6.2. Environmental precautions

no

6.3. Methods and material for containment and cleaning up Take up mechanically and send for disposal.

Additional Information

Informations for safe handling see chapter 7. Informations for personal protective equipment see chapter 8.

6.4. Reference to other sections

No information available.

SECTION 7: Handling and storage

7.1. Precautions for safe handling Advice on safe handling Avoid the formation of dust.



General protective measures No information available.

Hygiene measures

No information available.

Advice on protection against fire and explosion

No special measures necessary.

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

Ventilate store-rooms thoroughly. Only use containers that are approved specifically for the substance/product.

Advice on storage compatibility Do not store together with food.

Further information on storage conditions Store in a dry place.

Information on storage stability not determined

Storage group No storage classification.

7.3. Specific end use(s) No information available.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Additional advice

The national and local legal regulations are to be observed.

8.2. Exposure controls

Respiratory protection

In case of dust formation wear micro dust mask.

Hand protection Leather gloves

Eye protection tightly fitting goggles

Other protection measures protective clothing

Limitation and surveillance of the environment No data available

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical propertiesAppearanceColoursoliddark brown

Odour odourless

Odour threshold No data available



	Value	Temperature	at	Method	Remark
pH value	not applicable				
Boiling temperature / boiling range	No data available				
melting point	> 1100 °C				
Flash point	340 °C				
Vapourisation rate	No data available				
Flammable (solid)	No data available				
Flammability (gas)	No data available				
gnition temperature	No data available				
Self ignition temperature	no				
Lower explosion limit	not applicable				
Upper explosion limit	not applicable				
Vapour pressure	No data available				
Relative density	No data available	20 °C			
Vapour density	No data available				
Solubility in water		20 °C			insoluble
Solubility/other					No data available
Partition coefficient n- octanol/water (log P O/W)					No data available
Decomposition temperature	No data available				
Viscosity	not applicable				
Solvent separation test					No data



	Value	Temperature	at	Method	Remark
Solvent content					No data available
Water content					not applicab
Solids content					No data available
Combustion value	No data available				
Sensitiveness to impact	No data available				
Oxidising properties No data available					
Explosive properties no					
9.2. Other information No information available.					
TION 10: Stability and re 10.1. Reactivity	,				
no					
10.2. Chemical stability stable					
10.3. Possibility of hazard No information available.	lous reactions				
10.4. Conditions to avoid No information available.					
10.5. Incompatible materia Substances to avoid Alkali (lye) Acid	als				
10.6. Hazardous decompo No hazardous decompositio					
Additional information No information available.					
TION 11: Toxicological in	nformation				
11.1. Information on toxic	ological effects	i			
A outo toxioitu/luuitotion/C					

Acute toxicity/Irritation/Sensitization

	Value/Validation	Species	Method	Remark
LD50 acute oral				no



	Value/Validation	Species	Method	Remark
LD50 acute dermal				no
LC50 acute inhalation				no
Skin irritation	non-irritant			
Eye irritation	non-irritant			
Skin sensitization	non-sensitizing			
Sensitization respiratory system	No data available			

Subacute Toxicity - Carcinogenicity

	Value	Species	Method	Validation
Subacute Toxicity				No data available
Subchronic Toxicity				No data available
Chronic Toxicity				No data available
Mutagenicity				No data available
Reproduction- Toxicity				No data available
Carcinogenicity				no
Specific target or No data available	gan toxicity (singl	e exposure)		
Specific target or No data available	gan toxicity (repea	ated exposure)		
Aspiration hazard	I			
Toxicity test (Add No data available	itional informatior	n)		
Experiences mad No data available	e from practice			
Additional inform No data available	ation			



SECTION 12: Ecological information

12.1. Toxicity

Ecotoxicological Val		Species	Method	Validation
Fish				No data available
Daphnia				No data available
Algae				No data available
Bacteria				No data available
12.2. Persistence	and degradability Elimination rate	Method of analysis	Method	Validation
Physico- chemical	No data available			

degradability

Degradability No data available

12.3. Bioaccumulative potential

Because of its consistency the product cannot be dispersed in the environment. Adverse ecological effects are therefore unlikely on the basis of current knowledge.

12.4. Mobility in soil

No data available

12.5. Results of PBT and vPvB assessment

This substance does not meet the PBT/vPvB criteria of REACH, annex XIII.

12.6. Other adverse effects

No data available

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Recommendations for the product

Remove in accordance with local official regulations.

Recommendations for packaging

Totally emptied packaging may be taken for recycling.

SECTION 14: Transport information

	ADR/RID	IMDG	IATA-DGR	
14.1. UN number	-	-	-	
14.2. UN proper shipping name	-	-	-	



	ADR/RID	IMDG	IATA-DGR
14.3. Transport hazard class(es)	-	-	-
14.4. Packing group	-	-	-
14.5. Environmental hazards	-	-	-
14.6. Special precaution No data available	s for user		
14.7. Transport in bulk a No data available	ccording to Annex II	of MARPOL 73/78 and th	ne IBC Code
Land and inland navigat No dangerous goods as d			
Marine transport IMDG No dangerous goods as d	efined by these transp	port regulations.	
Air transport ICAO/IATA- No dangerous goods as d		port regulations.	
Transport/further inform No dangerous goods as d		t regulations - ADR/RID, IN	/IDG, ICAO/IATA-DGR.
TON 15: Regulatory in 15.1. Safety, health and o Authorizations The product is not subject	environmental regula	ations/legislation specific	c for the substance or mixtu
Application restrictions No data available	to labeling.		
Other regulations (EU) No data available			
VOC standard			
Remark No data available			
National regulations			
Destriction of comme	41.0.0		

Restriction of occupation No data available

Other regulations, restrictions and prohibition regulations No data available

Water hazard class nwh - not

nwh - not water hazardous



15.2. Chemical Safety Assessment

For this substance a chemical safety assessment is not required.

SECTION 16: Other information

Training advice No data available

Further information