

Safety data sheet

Dragon 333

1	IDENTIF	ICATION OF SUBSTANCE/PREPARATION	AND COMPANY
	1.1	Product identification:	Coated abrasives
	1.2	Commercial product name: Relevant identified use:	Dragon 333 P24-P40, P60-P120 (single - double sided)
	1.2	Manufacturer/distributor:	Abrasive used for sanding Dragon
	1.5	PB No./street:	C.E. Christiansens Vej 46
		State/postal code/city:	DK-4930 Maribo
		Country:	Denmark
		Phone:	+45 5449 1920
	1.4	Emergency telephone number: Denmark Toxic line:	+45 8212 1212
2	HAZARI	DS IDENTIFICATION	
	2.1	Classification of the substance or mixtu	re
	2.1	Classification	
		(REGULATION (EC) No 1272/2008)	
		Not a hazardous substance or mixture.	
	2.2	Label elements:	
		Labelling	
		(REGULATION (EC) No 1272/2008)	
		Not a hazardous substance or mixture.	
	2.3	Other hazards:	
		Vapours may form explosive mixture with a	ir.
3	COMPO	SITION / INFORMATION ON INGREDIENTS	
	2.4	Abrasive:	Silicum carbide
	3.1 3.2	Bond:	Resin/Resin
	3.2 3.3	Fillers:	Quartz
	3.4	Backing:	Paper 180-290g/m ² (single side - double sided)
	3.5	Others:	None
4	FIRST A	ID MEASURES	
	4.1	Inhalation:	No special measures
	4.2	Skin:	No special measures
	4.3	Eye:	Flush with clean water – if symptoms persist
			seek medical advice.
	4.4	Ingestion:	No special measures
5	FIRE FIG	GHTING MEASURES	
	5.1	General measures:	Not inflammable.
	5.2	Suitable extinguishing agents:	Water, powder, foam, sand, CO2,
		Extinguishing media which	· · · · · · · · · · · · · · · · · · ·
		must not be used for	
		safety reasons:	None
	5.4	Special exposure hazards arising	
		from the substance itself,	
		combustion products, resulting	
		gases:	None
	5.5	Special protective equipment:	Not applicable

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ACCIE	DENTAL RELEASE MEASURES	
6.1	Personal precautions:	Avoid dust formation (cf. item 8)
6.2	Environmental precautions.	None
6.3	Methods for cleaning:	None
HAND	LING AND STORAGE	
7.1	Handling:	
	Precautions for safe handling: Precautions for fire and explosion:	Avoid dust formation None
7.2	Storage:	None
	Conditions of storage and vessels:	None
	Recommended temperature:	15-20°
	Recommended humidity:	40-60%
	Further details about storage:	Abrasives are made of bonding made
		of natural products that is why the product a
		are affected by humidity and heat in the
		where it is stored.
EXPO	SURE CONTROL AND PERSONAL PROTE	CTION
8.1	Further information for system	
	Design and engineering measures:	Not applicable
8.2	Components with specific control	
	Parameters as limit values:	Observe the local bylaws in terms of fine
		Dust. (e.g. MAK value 6mg/m3)
8.3	Personal protective equipment:	
	General protection and hygiene	
	measures:	None
	Respiratory protection:	Avoid inhaling dust. Fine dust masks
		approved according to EN standard 149
		must be used if fine dust limits are exceeded.
8.4	Hand protection:	Protection gloves are recommended.
8.5	Eye protection:	Safety glasses are recommended.
PHYS	ICAL AND CHEMICAL PROPERTIES	
9.1	Appearance:	
	Form:	Solid
	Colour:	Red
	Odour:	None
9.2	Safety parameters:	
	Flash point:	Not applicable
	Flammability:	Not applicable
	Ignition temperature:	Not applicable
	Auto flammability:	Not applicable
	Oxidizing properties:	Not applicable
	Evologivo proportios:	Not applicable

Not applicable

Not applicable

Not applicable

Not applicable Not applicable

Partial soluble

Explosive properties:

Explosive limits:

Specific gravity:

Solubility in water:

Density:

Vapour pressure:

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10	STABIL	ITY AND REACTIVITY	
	10.1	General information:	The material is stable, no hazardous reactions known
	10.2 10.3 10.4	Conditions to avoid: Materials to avoid: Hazardous decomposition	Not applicable Not applicable
	10.4	products:	Non-known
11	τοχιοι	OGICAL INFORMATION	
	11.1 11.2	General information: Acute toxicity:	No hazardous effects known (cf. item 16) None
12	ECOLO	GICAL INFORMATION	
	12.1	Environment:	No hazardous effects known
13	DISPOS	SAL CONSIDERATIONS:	
	13.1	Material:	No special considerations required.
	TDANC	PORT INFORMATION	
14	TRANS	FORTINFORMATION	
14	14.1	Land transport:	Non-hazardous material
14		Land transport: ADR - classification: Inland waterways:	Non-hazardous material
14	14.1	Land transport: ADR - classification:	Non-hazardous material Non-hazardous material
14	14.1 14.2	Land transport: ADR - classification: Inland waterways: IMDG - classification: Maritime transport: RID - classification:	Non-hazardous material Non-hazardous material
14	14.1 14.2	Land transport: ADR - classification: Inland waterways: IMDG - classification: Maritime transport:	Non-hazardous material
14	14.1 14.2 14.3	Land transport: ADR - classification: Inland waterways: IMDG - classification: Maritime transport: RID - classification: UN Number: Air transport: ICAO - classification	Non-hazardous material Non-hazardous material Not classified Non hazardous material
14	14.1 14.2 14.3	Land transport: ADR - classification: Inland waterways: IMDG - classification: Maritime transport: RID - classification: UN Number: Air transport:	Non-hazardous material Non-hazardous material Not classified
14	14.1 14.2 14.3 14.4	Land transport: ADR - classification: Inland waterways: IMDG - classification: Maritime transport: RID - classification: UN Number: Air transport: ICAO - classification	Non-hazardous material Non-hazardous material Not classified Non hazardous material
	14.1 14.2 14.3 14.4	Land transport: ADR - classification: Inland waterways: IMDG - classification: Maritime transport: RID - classification: UN Number: Air transport: ICAO - classification UN/ID Number: ATORY INFORMATION Classification according to EC guidelines: Danger-symbol and danger-text of the product:	Non-hazardous material Non-hazardous material Not classified Non hazardous material
	14.1 14.2 14.3 14.4 REGUL	Land transport: ADR - classification: Inland waterways: IMDG - classification: Maritime transport: RID - classification: UN Number: Air transport: ICAO - classification UN/ID Number: ATORY INFORMATION Classification according to EC guidelines: Danger-symbol and danger-text	Non-hazardous material Non-hazardous material Not classified Non hazardous material

16 OTHER INFORMATION

The above indications are based on existing practice and do not constitute a guarantee. Users who remain responsible for the use of coated abrasives must strictly follow the laws and regulations.

17 IMPORTANT NOTICE

Coated abrasives are inert products, which do not create any risk when handled or stored. When used on grinding machines they require specific measures to protect the operators During the grinding operation 90% or more of the particulates of the dust come from the material being ground and, for wet grinding, from aerosols generated by the grinding fluid. Specific attention must therefore be given to the nature of the part and for the fluid and the appropriate protection devices must be installed.