## MATERIAL SAFETY DATA SHEET

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Due to 91/155/EWG



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This material safety data sheet (MSDS) is provided as a courtesy in response to a customer request. This product is not regulated under, and a MSDS is not required for this product by the OSHA Hazard Communication Standard (29 CFR 1910,2000) because, when used as recommended or under ordinary conditions, it should not present a health and safety hazard. However, use or processing of the product not in accordance with the product's recommendations or under ordinary conditions may affect the performance of the product and my present potential health and safety hazards.

Abbreviations: N/D not determined, N/A not applicable, CA approximately Section 1 Identification of the substances and of the company Identification of the Substance: **HABRAS Disc Kit** Company identification: HATHO GmbH phone: ++ 49-7634-5039 0 Freiburger Straße 79427 Eschbach ++ 49-7634-5039 20 fax: Germany email. info@hatho.de Emergency telephone: ++49-7634-503910 Section 2 Information on Ingredient Thermoplastic Binder 35-90% Aluminum Oxide or 10-50% Silicon Carbide or 10-50% Plastic Abrasive or 10-50% Pumice 10-50% Polysiloxan 0-15% Section 3 **Hazards Identification** Human hazards: In case of correct use there is no health effect known. Environmental hazards: Recommended disposal Incinerate in an industrial or commercial facility. Dispose of waste in a sanitary landfill Regulatory information Volatile organic compounds. N/A VOC Less H<sub>2</sub>O and exempt Solvents: N/A Since regulations vary, consult applicable regulations or authorities before disposal. U.S. EPA Hazardous Waste Number = None (Not U.S. EPA Hazardous) Section 4 **First aid Measures** Wash affected area with soap and water Skin: Immediately flush eyes with large amounts of water. Get immediate Eyes: medical attention. Ingestion: If signs/symptoms occur, remove person to fresh air. If signs/symptoms continue, call physician. Section 5 **Fire Fighting Measures** Water, Carbon dioxide, dry chemical, foam Extinguishing media: Special fire fighting procedures: Wear full protective clothing, including helmet, self-contained, positive pressure or pressure demand breathing apparatus, bunker coat and pants, bands around arms, waist and legs, face mask, and protective covering for exposed areas of the head. NFPA Hasard Codes: Health: 1, fire: 0, reactivity 0 **Accidental Release measures** Section 6 Methods for cleaning up: Water Section 7 Handling and storage Handling: Wear safety glasses with side shields (recom: ANSI Stand Z87.1)

Measures against fire and explosion:		Use exhaust for polishing dust
Storage		In dry surrounding
Sidiage		in dry surrounding
Section 8	Evnc	sure controls/personal protection
General:	Expo	Use general rules for rotation instruments
Personal protection:		Wear eye protection and gloves when necessary
Respiratory protection:		Avoid breathing of dust created by cutting, sanding or grinding. Select
Respiratory protection.		one of the following NIOSH approved respirators based on airborne
		concentration of contaminants and in accordance with OSHA
		regulations: half-Mask dust respirator, full-face dust respirator.
Eye protection:		Wear safety glasses
Lye protection.		vveai salety glasses
Section 9	Dhye	ical and Chemical Properties
Melting point:	Filys	N/A
Boiling point:		N/A
Vapour density:		N/A
Solubility:		N/A
Ph		N/A N/A
Viscosity		
VISCOSITY		N/A
Section 10	Stability and	Deactivity
Conditions to a		None
Materials to avoid:		Acid surrounding
Hazardous Polymerisation:		Will not occur.
Hazardous r Grymensation.  Hazardous decomposition products:		No hazardous decomposition products are expected during normal use
Trazardous decempestion products.		of this product. However, during flaming conditions or excessive
		heating the following may be emitted: carbon monoxide, carbon
		dioxide, oxides of nitrogen, cyanides, formaldehyde.
		dioxide, oxides of filtrogen, cyanides, formaldenyde.
Section 11	Toxicologica	al information
Routes of entry		
Inhalation:		No adverse health effects are expected from inhalation exposure
Eyes:		Eye contact is not expected to occur during normal size of this product.
_, -, -, -		Mechanical eye irritation: irritation, redness, scratching of the cornea
		and tearing.
		and todaining.
Section 12	Ecological In	nformation
		No effect
Section 13 Disposal Considerations		
	<u>.                                      </u>	None
Section 14	Transport In	formation
		No special care necessary
Section 15	Regulatory I	nformation
		None
Section 16 Other Information		
Abbreviations: N/D Not Determined N/A Not Applicable CA approximately		
The purpose of this safety sheet is to describe the product in terms of health and safety and not as a		
product specific	cation, guarante	eeing their properties.
The information on this Data Sheet is accurate to the best of our knowledge as to the proper use and		

The information on this Data Sheet is accurate to the best of our knowledge as to the proper use and handling of this product under normal conditions. Any use of the product which is not in conformance with this Data Sheet or which involves using the product in combination with other products or any other process

is the responsibility of the user.

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