## JOHANN TRIPMACKER

Fabrik chemisch-technischer Produkte Bultenweg 48 D-38106 Braunschweig / Germany Tel: 0531/2 38 03 0 Fax: 0531/2 38 03 30

## Material Safety Data Sheet according to 91/155/EC

Product: Handballwax Date: November 2008

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1	Identification of the	Identification of the Preparation:	Sportarticle
1.	Substances /	Trade Name:	Trimona Handballwax
	Preparation and of the	Company:	Johann Tripmacker
	Company / Undertaking	Phone:	+49 (0) 531 / 2 38 03 0
	Company / Chuertaking	Fax:	+49 (0)531 / 2 38 03 0 +49 (0)531 / 2 38 03 30
2	Composition /		
۷.	Information on	Active Ingredient(s):	Modified rosin
	Ingredients	Hazardous Ingredients:	None
3.	Harzads Identification	Hazard description:	None
4.	First aid Measures	After skin contact:	Not required
		After eye contact:	On contact with the eyes, rinse the eyes with water with the eyelids open for a sufficient length of time. If symptoms occur, seek medical advice.
		After inhalation:	Inapplicable
		After swallowing:	Rinse out mouth and then seek medical advice.
5.	Fire-fighting Measures	Fire fighting media:	Water spray jet, foam, powders, CO <sub>2</sub> or sand.
6.	Accidental release Measure	Person-related precautions:	Not required
		Measures for environmental protection:	Not required
		Measurements for cleaning / collecting:	Pick up mechanically.
7.	Handling and Storage	Information for safe handling:	Not required
		Storage class:	3 B
		Requirements to be met by storerooms and containers:	Cool and dry.
8.	Exposure controls /	Personal protective equipment:	Not required.
	Personal Protection	General protective and hygienic	No eating, drinking, smoking during work. Wash hands before breaks
		measures:	and on finishing work. Avoid contact with clothes.
9.	Physical and chemical	Appearance:	Paste
	properties	Odour:	Specific
		Melting Point / melting Range (°C):	About 80°C
		Flash Point (°C):	62°C
		Relative Density (20°C):	0,98
		Water solubility:	Not solvable
10.	Stability and Reactivy	Thermal decomposition/conditions to be avoided:	Not over 40° C
		Dangerous products of decomposition:	No decomposition if used as prescribed.
11.	Toxicological Information	Acute dermal toxity (OECD-No. 402):	> 4000 mg / kg
		Acute eye irritation, corrosion (OECD-No. 405):	Not irritating, not corroding
		Primary skin irritation (OECD-No. 404):	Not irritating
		Delayed contact hypersensitivity (OECD-No. 406):	Not sensitizing
12.	Ecological Information	Aquatic toxity:	Not toxic (product is not solvable in water).
		Acute toxity to algae:	EC <sub>50</sub> > 100 mg / I (not toxic)
		Acute toxity to Daphnia magna:	EC <sub>50</sub> > 100 mg / I (not toxic)
		Acute toxity to zebra-fisch:	EC <sub>50</sub> > 100 mg / I (not toxic)
		Remark:	Rosin is proved to be readily biodegradable both in laboratory testing
		Remark:	Rosin is proved to be readily biodegradable both in laboratory testing (closed bottle test) and in studies in nature itself.

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		Packaging:	Metallic packaging – receycable.
14.	Transport Information	Land transport ADR/RID, GGVS/GGVZ Maritime transport IMDG / GGVSea Air transport ICAO TI and IATA-DGR	No hazardous material as defined by the transport regulations.
15.	Regulatory Information	Labelling according to GefStoffV incl. EC-Regulations:	None
		R-phrases:	None
		S-phrases:	13 - Keep away from food, drink and animal feeding stuffs.
		Water harzard class (German regulation):	1
16.	Other Information	These data base on our present knowledge. However, they shall not constitute a guarantee for any specific product feature and shall not establish a legally contractual relationsship.	