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	Revision. 14.07.2010
Trade name 2,4-Dimethoxybenzaldehyd	le
Material of gloves	(Contd. of page 1) The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and
Eye protection:	varies from manufacturer to manufacturer.
Body protection:	Face protection Protective work clothing.
9 Physical and chemical properties: General Information	
Form:	Crystalline
Colour: Smell:	Whitish Not determined
Change in condition Melting point/Melting range: Boiling point/Boiling range: Sublimation temperature / start:	69-72°C 165°C (10mm Hg) Not determined
Flash point:	Not applicable
Ignition temperature:	Not determined
Decomposition temperature:	Not determined
Danger of explosion: Critical values for explosion:	Product is not explosive.
Lower: Upper:	Not determined Not determined
Steam pressure:	Not determined
Density	Not determined
Solubility in / Miscibility with Water:	Insoluble
10 Stability and reactivity	
Thermal decomposition / conditions to be	
avoided: Materials to be avoided:	No decomposition if used and stored according to specifications. Oxidizing agents
Dangerous products of decomposition:	No dangerous reactions known Carbon monoxide and carbon dioxide
11 Toxicological information	
Acute toxicity: Primary irritant effect:	
on the skin: on the eye:	Irritant for skin and mucous membranes. Irritant effect.
Sensitizátion: Additional toxicological information:	No sensitizing effect known. To the best of our knowledge the acute and chronic toxicity of this substance is not fully known.
······································	No classification data on carcinogenic properties of this material is available from the EPA, IARC, NTP, OSHA or ACGIH.
12 Ecological information:	
Additional ecological information:	
General notes:	Generally not hazardous for water. Do not allow material to be released to the environment without proper governmental permits.
13 Disposal considerations	
Product:	
Recommendation	Consult state, local or national regulations for proper disposal. Hand over to disposers of hazardous waste.
Uncleaned nackagings	Must be specially treated under adherence to official regulations.
Uncleaned packagings: Recommendation:	Disposal must be made according to official regulations.
14 Transport information	
Land transport ADR/RID and GGVS/GGVE (ADR/RID-GGVS/E Class:	cross-border/domestic) None
Maritime transport IMDG/GGVSea:	
IMDG/GGVSea Class: Marine pollutant:	None No
Air transport ICAO-TI and IATA-DGR: ICAO/IATA Class:	None
Transport/Additional information:	Not dangerous according to the above specifications.
15 Regulatory information	
Designation according to EC guidelines:	
Code letter and hazard designation of	
product:	Xi Irritant
Risk phrases:	36/37/38 Irritating to eyes, respiratory system and skin.
Safety phrases:	26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
	37 Wear suitable gloves.
National regulations	For use only by technically qualified individuals
Information about limitation of use:	For use only by technically qualified individuals. Employment restrictions concerning young persons must be observed.
Water hazard class:	Generally not hazardous for water.
	(Contd. on page 3)

(Contd. on page 3)

Trade name 2,4-Dimethoxybenzaldehyde

Page 3/3

(Contd.	of page 2)
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16 Other information: Employers should use this information only as a supplement to other information gathered by them, and should make independent judgement of suitability of this information to ensure proper use and protect the health and safety of employees. This information is furnished without warranty, and any use of the product not in conformance with this Material Safety Data Sheet, or in combination with any other product or process, is the responsibility of the user.		
Department issuing data specification sheet: Contact: Abbreviations and acronyms:	Health, Safety and Environmental Department. Zachariah Holt ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road) RD: Règlement international aconcernant le transport des marchandises dangereuses par chemin de fer (Regulations Concerning the International Transport of Dangerous Goods by Rail) IMDG: International Air Transport Association IATA-DCR: Dangerous Goods Regulations by the "International Air Transport Association" (IATA) ICAO-International Civil Aviation Organization ICAO-I: Technical Instructions by the "International Air Transport Association" (ICAO) GHS: Globally Harmonized System of Classification and Labelling of Chemicals ENPECS: European Inventory of Existing Commercial Chemicals Substances CAS: Chemical Abstracts Service (division of the American Chemical Society)	
	GD	