

nal laws.			
idi idws.			
Composition/Information On Ingredients			
No components need to be disclosed according to the applicable regulations.			
First - Aid Measures 4.1 Description of first aid measures			
2)			
4)			



	F 2	Due continue for five fichters		
	. 5.3	Precautions for fire-fighters No data available		
	5.4	Further information		
		Wear self-contained breathing apparatus for firefighting if necessary.		
Section 6	Accidental Release Measures			
	6.1	Personal precautions, protective equipment and emergency procedures		
		Use personnel protective equipment. Wear disposable gloves, dust mask and eye		
	6.2	protection. Avoiddust formation. For personal protection see section 8.		
	6.2	Environmental precautions Prevent further leakage or spillage if safe to do so. No special environmental precautions required.		
		rrevent further leakage or spinlage if sale to do so. No special environmental precautions required.		
	6.3	Methods and materials for containment and cleaning up		
		Keep in suitable, closed containers for disposal.		
	6.4	Reference to other sections		
		For disposal see Section 13.		
		. S. G.Spool. See See		
Section 7	Handling a	and Storage		
	7.1	Precautions for safe handling		
		Avoid contact with skin and eyes. Avoid formation of dust and aerosols. Provide appropriate exhaust		
		ventilation at places where dust is formed. For precautions see section 2.2.		
	7.2	Conditions for safe storage, including any incompatibilities		
	/	Store in cool place. Keep container tightly closed in a dry and well-ventilated place. Containers which are		
		opened must be carefully resealed and kept upright to prevent leakage.		
		Recommended Storage Temperature: On receipt store between 2-8 °C		
	7.3	Specific end uses		
		Apart from the uses mentioned in section 1.2 no other specific uses are stipulated.		
Section 8	Exposure	Controls / Personal Protection		
Section 8	Exposure 8.1	Controls / Personal Protection Control parameters		
Section 8				
Section 8		Control parameters		
Section 8	8.1	Control parameters Components with workplace control parameters		
Section 8	8.1	Control parameters Components with workplace control parameters Exposure controls		
Section 8	8.1	Control parameters Components with workplace control parameters Exposure controls Appropriate engineering controls Handle in accordance to general industrial hygiene and safety practice. Wash hands before breaksand immediately after handling the products.		
Section 8	8.1	Control parameters Components with workplace control parameters Exposure controls Appropriate engineering controls Handle in accordance to general industrial hygiene and safety practice. Wash hands before breaksand immediately after handling the products. Personal protective equipment		
Section 8	8.1	Control parameters Components with workplace control parameters Exposure controls Appropriate engineering controls Handle in accordance to general industrial hygiene and safety practice. Wash hands before breaksand immediately after handling the products. Personal protective equipment Hygiene measures		
Section 8	8.1	Control parameters Components with workplace control parameters Exposure controls Appropriate engineering controls Handle in accordance to general industrial hygiene and safety practice. Wash hands before breaksand immediately after handling the products. Personal protective equipment Hygiene measures Avoid contact with skin, eyes and clothing. Immediately change contaminated clothing.		
Section 8	8.1	Control parameters Components with workplace control parameters Exposure controls Appropriate engineering controls Handle in accordance to general industrial hygiene and safety practice. Wash hands before breaksand immediately after handling the products. Personal protective equipment Hygiene measures Avoid contact with skin,eyes and clothing. Immediately change contaminated clothing. Eye/face protection		
Section 8	8.1	Control parameters Components with workplace control parameters Exposure controls Appropriate engineering controls Handle in accordance to general industrial hygiene and safety practice. Wash hands before breaksand immediately after handling the products. Personal protective equipment Hygiene measures Avoid contact with skin,eyes and clothing. Immediately change contaminated clothing. Eye/face protection Safety glasses with side-shields conforming to EN 166 Use equipment for eye protection tested and		
Section 8	8.1	Control parameters Components with workplace control parameters Exposure controls Appropriate engineering controls Handle in accordance to general industrial hygiene and safety practice. Wash hands before breaksand immediately after handling the products. Personal protective equipment Hygiene measures Avoid contact with skin, eyes and clothing. Immediately change contaminated clothing. Eye/face protection Safety glasses with side-shields conforming to EN 166 Use equipment for eye protection tested and approved under appropriate government standards such as NIOSH (US) or EN 166 (EU).		
Section 8	8.1	Control parameters Components with workplace control parameters Exposure controls Appropriate engineering controls Handle in accordance to general industrial hygiene and safety practice. Wash hands before breaksand immediately after handling the products. Personal protective equipment Hygiene measures Avoid contact with skin,eyes and clothing. Immediately change contaminated clothing. Eye/face protection Safety glasses with side-shields conforming to EN 166 Use equipment for eye protection tested and		
Section 8	8.1	Control parameters Components with workplace control parameters Exposure controls Appropriate engineering controls Handle in accordance to general industrial hygiene and safety practice. Wash hands before breaksand immediately after handling the products. Personal protective equipment Hygiene measures Avoid contact with skin, eyes and clothing. Immediately change contaminated clothing. Eye/face protection Safety glasses with side-shields conforming to EN 166 Use equipment for eye protection tested and approved under appropriate government standards such as NIOSH (US) or EN 166 (EU). Skin protection		
Section 8	8.1	Control parameters Components with workplace control parameters Exposure controls Appropriate engineering controls Handle in accordance to general industrial hygiene and safety practice. Wash hands before breaksand immediately after handling the products. Personal protective equipment Hygiene measures Avoid contact with skin, eyes and clothing. Immediately change contaminated clothing. Eye/face protection Safety glasses with side-shields conforming to EN 166 Use equipment for eye protection tested and approved under appropriate government standards such as NIOSH (US) or EN 166 (EU). Skin protection The selected protective gloves have to satisfy the specifications of EU Directive 89/686/EEC and the standard EN 374 derived from it. Handle with gloves. Gloves must be inspected prior to use. Use proper glove removal technique (without touching glove's outer surface) to avoid skin contact withthis		
Section 8	8.1	Control parameters Components with workplace control parameters Exposure controls Appropriate engineering controls Handle in accordance to general industrial hygiene and safety practice. Wash hands before breaksand immediately after handling the products. Personal protective equipment Hygiene measures Avoid contact with skin, eyes and clothing. Immediately change contaminated clothing. Eye/face protection Safety glasses with side-shields conforming to EN 166 Use equipment for eye protection tested and approved under appropriate government standards such as NIOSH (US) or EN 166 (EU). Skin protection The selected protective gloves have to satisfy the specifications of EU Directive 89/686/EEC and the standard EN 374 derived from it. Handle with gloves. Gloves must be inspected prior to use. Use proper glove removal technique (without touching glove's outer surface) to avoid skin contact withthis product. Dispose contaminated gloves after use in accordance with applicable laws and good		
Section 8	8.1	Control parameters Components with workplace control parameters Exposure controls Appropriate engineering controls Handle in accordance to general industrial hygiene and safety practice. Wash hands before breaksand immediately after handling the products. Personal protective equipment Hygiene measures Avoid contact with skin, eyes and clothing. Immediately change contaminated clothing. Eye/face protection Safety glasses with side-shields conforming to EN 166 Use equipment for eye protection tested and approved under appropriate government standards such as NIOSH (US) or EN 166 (EU). Skin protection The selected protective gloves have to satisfy the specifications of EU Directive 89/686/EEC and the standard EN 374 derived from it. Handle with gloves. Gloves must be inspected prior to use. Use proper glove removal technique (without touching glove's outer surface) to avoid skin contact withthis		
Section 8	8.1	Control parameters Components with workplace control parameters Exposure controls Appropriate engineering controls Handle in accordance to general industrial hygiene and safety practice. Wash hands before breaksand immediately after handling the products. Personal protective equipment Hygiene measures Avoid contact with skin, eyes and clothing. Immediately change contaminated clothing. Eye/face protection Safety glasses with side-shields conforming to EN 166 Use equipment for eye protection tested and approved under appropriate government standards such as NIOSH (US) or EN 166 (EU). Skin protection The selected protective gloves have to satisfy the specifications of EU Directive 89/686/EEC and the standard EN 374 derived from it. Handle with gloves. Gloves must be inspected prior to use. Use proper glove removal technique (without touching glove's outer surface) to avoid skin contact withthis product. Dispose contaminated gloves after use in accordance with applicable laws and good laboratory practices. Wash and dry hands. Body protection		
Section 8	8.1	Control parameters Components with workplace control parameters Exposure controls Appropriate engineering controls Handle in accordance to general industrial hygiene and safety practice. Wash hands before breaksand immediately after handling the products. Personal protective equipment Hygiene measures Avoid contact with skin,eyes and clothing. Immediately change contaminated clothing. Eye/face protection Safety glasses with side-shields conforming to EN 166 Use equipment for eye protection tested and approved under appropriate government standards such as NIOSH (US) or EN 166 (EU). Skin protection The selected protective gloves have to satisfy the specifications of EU Directive 89/686/EEC and the standard EN 374 derived from it. Handle with gloves. Gloves must be inspected prior to use. Use proper glove removal technique (without touching glove's outer surface) to avoid skin contact withthis product. Dispose contaminated gloves after use in accordance with applicable laws and good laboratory practices. Wash and dry hands.		



	Respiratory protection	hima D4 /FILFN 442) martial accordance 5			
	For nuisance exposures use type P95 (US) or type P1 (EU EN 143) particle respirator. For higher levelprotection use type OV/AG/P99 (US) or type ABEK-P2 (EU EN 143) respirator cartridges. Use respirators and components tested and approved under appropriate government standards such as NIOSH (US) or CEN (EU). Environment exposure controls Do not let product enter drains.				
	20 not let product enter dramer				
Section 9	Physical and Chemical Properties				
	9.1 Information on basic physical and chemical properties				
	Appearance	Yellow to pale yellow colored clear solution			
	Odour	No data available			
	Odour Threshold	No data available			
	рН	No data available			
	Melting/freezing point	No data available			
	Initial boiling point and boiling range	No data available			
	Flash point	No data available			
	Upper/lower flammability or explosive limits	No data available			
	Evaporation rate	No data available			
	Flammability (Solid, gas)	No data available			
	Vapour pressure	No data available			
	Relative density	No data available			
	·	No data available			
	Partition coefficient: n-octanol/water				
	Autoignition Temperature	No data available			
	Decomposition Temperature	No data available			
	Viscosity	No data available			
	Explosive properties	No data available			
	Oxidizing properties	No data available			
	Vapour density	No data available			
	Thermal decomposition	No data available			
0 11 10	9.2 Other safety information No data available				
	Chalility and Depativity				
Section 10	Stability and Reactivity				
	10.1 Reactivity No data available				
	10.2 Chemical stability				
	Stable under recommended storage conditions.				
	10.3 Possibility of hazardous reactions				
	No data available				
	10.4 Conditions to avoid				
	No data available 10.5 Incompatible materials				
	No data available				
	10.6 Hazardous decomposition products				
	None under normal use conditions. Other decomposition products. No data available.				
	In event of fire – refer section 5				



Section 11	Toxicological Information
	11.1 Information on toxicological effects
	Acute toxicity
	No data available
	Skin corrosion/irritation
	No data available
	Serious eye damage/eye irritation
	No data available
	Respiratory or skin sensitisation
	No data available
	Germ cell mutagenicity
	No data available
	Carcinogenicity
	IARC: No component of this product present at levels greater than or equal to 0.1% is identified as
	probable, possible or confirmed human carcinogen by IARC.
	Reproductive toxicity
	No data available
	Specific target organ toxicity- single exposure
	No data available
	Specific target organ toxicity - repeated exposure
	No data available
	Aspiration hazard
	No data available
Section 12	Ecological Information
	12.1 Toxicity
	No data available
	12.2 Persistence and degradability
	No data available
	12.3 Bioaccumulative potential
	No data available
	12.4 Mobility in soil
	No data available
	12.5 PBT and vPvB assessment
	PBT and vPVB assessment not available Chemical safety assessment is not required
	12.6 Other adverse effects
	No data available
Section 13	Disposal Considerations
3000001113	Disposal Considerations
	13.1 Waste treatments methods
	Product
	Offer surplus and non-recyclable solutions to a licenced disposal company. Dispose off waste in
	accordance with all applicable Federal, state and local laws.
	13.2 Contaminated packaging
	Dispose in accordance with all applicable federal, state, and local environmental regulations.



Transport Information		
14.1 UN-No		
ADNR : ADR : IATA_C : IATA_P : IMDG : RID :		
14.2 UN proper shipping name		
ADNR : Not dangerous goods		
ADR : Not dangerous goods		
IATA_C : Not dangerous goods		
IATA_P : Not dangerous goods		
IMDG : Not dangerous goods		
RID : Not dangerous goods		
14.3 Transport hazard class(es)		
ADNR : - ADR : - IATA_C : - IATA_P : - IMDG : - RID : -		
14.4 Packaging group		
ADNR: - ADR: - IATA_C: - IATA_P: - IMDG: - RID: -		
14.5 Environmental hazards		
14.6 Special precautions for use		
No data available		
Regulatory Information		
This safety datasheet complies with the requirements of Regulation (EC) No. 1907/2006.		
15.1 Safety health and environment regulations/legislation specific for the substance or mixture		
No data available		
15.2 Chemical Safety Assessment		
No data available		
Other Information		
Further Information		
The information contained in this data sheet represents the best information currently available to us. However, no warranty is made with respect to its completeness and we assume no liability resulting from its use. The information is offered solely for user's obligation to investigate and determine the suitability of the information for their particular purpose.		