





Product name: Pyridine-4-acetamide		
		(Contd. of page 1)
Information for doctor Most important symptoms and effect	ts, both acute and delayed No further relevant information available. attention and special treatment needed No further relevant information available.	
5 Fire-fighting measures Extinguishing media Suitable extinguishing agents Carbon Special hazards arising from the sub If this product is involved in a fire, the fo Carbon monoxide and carbon dioxide Nitrogen oxides (NOx) Advice for firefighters Protective equipment: Wear self-contained respirator. Wear fully protective impervious suit.	n dioxide, extinguishing powder or water spray. Fight larger fires with water spray or alcohol resistant foam. Istance or mixture Illowing can be released:	
6 Accidental release measures Personal precautions, protective equ Wear protective equipment. Keep unpre Ensure adequate ventilation Environmental precautions: Do not a Methods and material for containmen Prevention of secondary hazards: No Reference to other sections See Section 7 for information on safe h See Section 8 for information on person See Section 13 for disposal information	otected persons away. Ilow material to be released to the environment without proper governmental permits. nt and cleaning up: Ensure adequate ventilation. o special measures required. andling nal protection equipment.	
Conditions for safe storage, includin Storage Requirements to be met by storerool	ee. explosions and fires: No information known. g any incompatibilities ms and receptacles: No special requirements. nmon storage facility: Store away from oxidizing agents. onditions: led containers.	
Control parameters		
Exposure controls Personal protective equipment General protective and hygienic mea The usual precautionary measures for I Keep away from foodstuffs, beverages Remove all soiled and contaminated clo Wash hands before breaks and at the e Avoid contact with the eyes and skin. Maintain an ergonomically appropriate u Breathing equipment: Use suitable re. Protection of hands: Impervious gloves Check protective gloves prior to each u	and reed. othing immediately. and of work. spirator when high concentrations are present. se for their proper condition. y depends on the material, but also on quality. Quality will vary from manufacturer to manufacturer.	
9 Physical and chemical properties	S	
Information on basic physical and ch General Information Appearance: Form: Odor: Odor: Odor threshold:		
pH-value:	Not applicable.	
Change in condition Melting point/Melting range: Boiling point/Boiling range: Sublimation temperature / start:	Not determined Not determined Not determined	
Flash point: Flammability (solid, gaseous) Ignition temperature: Decomposition temperature: Auto igniting:	Not applicable Not determined. Not determined Not determined Not determined.	
Danger of explosion:	Product does not present an explosion hazard.	(O
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		(Contd. of page 2)
Explosion limits: Lower: Upper: Vapor pressure: Density: Relative density Evaporation rate Solubility in / Miscibility with Water: Partition coefficient (n-octanol/water): Viscosity: dynamic: kinematic: Other information	Not determined Not determined Not applicable. Not determined Not determined. Not applicable. Not applicable. Not determined Not determined. Not applicable. Not applicable. Not applicable. Not applicable. Not applicable. Not applicable.	
10 Stability and reactivity		
Reactivity No information known.	information available	
Reproductive toxicity: No effects know, Specific target organ system toxicity - Specific target organ system toxicity - Aspiration hazard: No effects known, Subacute to chronic toxicity: No effect	n irritation. ious eye irritation. wn. on carcinogenic properties of this material is available from the EPA, IARC, NTP, OSHA or ACGIH. n. repeated exposure: No effects known. single exposure: May cause respiratory irritation.	
12 Ecological information Toxicity Aquatic toxicity: No further relevant infor Persistence and degradability No furth Bioaccumulative potential No further relevant Mobility in soil No further relevant inforn Additional ecological information: General notes: Do not allow material to be released to th Do not allow undiluted product or large q Avoid transfer into the environment. Results of PBT and vPvB assessment PBT: Not applicable. vPvB: Not applicable. Other adverse effects No further releva	er relevant information available. elevant information available. nation available. ne environment without proper governmental permits. uantities to reach ground water, water course or sewage system.	
13 Disposal considerations		
Waste treatment methods Recommendation Consult state, local o Uncleaned packagings: Recommendation: Disposal must be ma	r national regulations to ensure proper disposal. ade according to official regulations.	
14 Transport information Not a hazardous material for transportation	on.	
UN-Number DOT, IMDG, IATA	None	
UN proper shipping name DOT, IMDG, IATA	None	
Transport hazard class(es)		
DOT, ADR, IMDG, IATA Class	None	
Packing group DOT, IMDG, IATA	None	
Environmental hazards:	Note Applicable.	
Special precautions for user	Not applicable.	
	II of MARPOL73/78 and the IBC Code Not applicable.	
Transport/Additional information:	Not dangerous according to the above specifications.	(Contd. on page 4)

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DOT Marine Pollutant (DOT):	Νο
IS Regulatory information Safety, health and environmental regulations. GHS label elements The product is classified an Hazard pictograms GHS07	/legislation specific for the substance or mixture nd labeled in accordance with 29 CFR 1910 (OSHA HCS)
Signal word Warning Hazard statements H315 Causes skin irritation. H315 Causes serious eye irritation. H319 Causes serious eye irritation. H335 May cause respiratory irritation. Precautionary statements P261 Avoid breathing dust/fume/ga P280 Wear protective gloves/prote P305+P351+P338 IF IN EYES: Rinse cautiously P304+P340 IF INHALED: Remove persor P405 Store locked up. P501 Dispose of contents/containe National regulations This product is not listed in the U.S. Environmen to research and development only. This product product must not be used for commercial purpos SARA Section 313 (specific toxic chemical lis California Proposition 65 Prop 65 - Developmental toxicity, substance is Prop 65 - Developmental toxicity, male Substa Information about limitation of use: For use o Other regulations, limitations and prohibitive Substance of Very High Concern (SVHC) accu The conditions of restrictions according to A market and use must be observed. Substance is not listed.	stings) Substance is not listed. Substance is not listed. s not listed. stance is not listed. ance is not listed. nly by technically qualified individuals. regulations ording to the REACH Regulations (EC) No. 1907/2006. Substance is not listed. rticle 67 and Annex XVII of the Regulation (EC) No 1907/2006 (REACH) for the manufacturing, placing on the ing Authorisation for use) Substance is not listed.
6 Other information Employers should use this information only as a information to ensure proper use and protect the conformance with this Material Safety Data Shee	supplement to other information gathered by them, and should make independent judgement of suitability of this health and safety of employees. This information is furnished without warranty, and any use of the product not in et, or in combination with any other product or process, is the responsibility of the user.
Department issuing SDS: Global Marketing De Date of preparation / last revision 11/24/2015. Abbreviations and acronyms: IMDG: International Maritime Code for Dangerous Goods DOT: US Department of Transport Association IATA: International Air Transport Association CAS: Chemical Abstracts Service (division of the American Cher HMIS: Hazardous Materials Identification System (USA) WHMIS: Workplace Hazardous Materials Information System (C LC50: Lethal concentration, 50 percent LD50: Lethal dose, 50 percent VPVB: very Persistent and very Bioaccumulative ACGIH: American Conference of Governmental Industrial Hygiei OSHA: Occupational Safety and Health Administration (USA) NTP: National Toxicology Program (USA) IARC: International Agency for Research on Cancer EPA: Environmental Protection Agency (USA)	partment /-