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Pion Stole locked up. Pion Description Pion Descriptio	P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P304+P340 IF INHALED: Remove person to fresh air and keep comfortable for breathing.
WHMIS classification Construction D2B - Toxic material causing other toxic effects D2B - Toxic material causing other toxic effects Classification system HMIS rating's (scale 0-4) (Hazardous Materials Identification System) Weight (Hazardous Materials Identification System) Post in Vysical Hazard = 1 Other hazards Results of PBT and vPvB assessment PBT: Not applicable. vPvB: Not applicable. vPvB: Not applicable. Somposition/Information on ingredients Chemical characterization: Substances CAS# Description 7.7322-51-1 3 - (1H-Fiertazol-5-yl)aniline 4 First-aid measures After inhalation Supply fresh air. If required, provide artificial respiration. Keep patient warm. Seek immediate medical advice. After syste contact Rinse opened and rinse thoroughly. Seek immediate medical advice. After syste of the atmediate medical advice. After sys	P405 Store locked up.
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Health (acute effects) = 1 Flammability = 1 Physical Hazard = 1 Other hazards Results of PBT and vPvB assessment PBT: Not applicable. 3 Composition/information on ingredients Chemical characterization: Substances CAS# Description: 73732-51-1 3-(1H-Tetrazol-5-yl)aniline 4 First-aid measures Description of first aid measures After inhalation Supply fresh air. If required, provide artificial respiration. Keep patient warm. Seek immediate medical advice. After skin contact Immediately wash with water and soap and rinse thoroughly. Seek immediate medical advice. After eye contact Rinse opened eye for several minutes under running water. Then consult a doctor. After eyaclout Rinse opened eye for several minutes under running water. Then consult a doctor.	HMIS ratings (scale 0-4)
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Handling Precautions for safe handling Mean container tightly seeled: Examp coord withinking at the workplace: Information about protection against explosions and frees: No information known. Conditions for safe storage, including any incompatibilities Storage Storage in a bout protection against explosions and receptacles: No special requirements: Further information about storage conditions: Keep container, tightly seeled. Storage in acol, of conditions in well seeled containers. Store in acol, of conditions in the seeder containers. Properly operating chemical turne hood design of technical systems: Properly operating chemical turne hood design of technicals should be followed. Keap away from foodslifts, beverages and the end of ward Math an a regroomically appropriate working environment. Mathatian an ergonomically appropriate working environment. Mathatian an ergonomical properties wor	Personal precautions, protective equ Wear protective equipment. Keep unpro Ensure adequate ventilation Environmental precautions: Do not al Methods and material for containmer Prevention of secondary hazards: No Reference to other sections See Section 7 for information on safe ha See Section 8 for information on person	tected persons away. Iow material to be released to the environment without proper governmental permits. I t and cleaning up : Ensure adequate ventilation. special measures required. andling al protection equipment.	
8 Exposure controls/personal protection Additional information about design of technical systems: Properly operating chemical lume hood designed for hazardous chemicals and having an average face velocity of at least 100 feet per minute. Control parameters Additional information: No data Exposure controls Keep away from footsuits, beverages and feed. Control protective and hygienic measures The usual precautionary measures for handing chemicals should be followed. Read and protective and hygienic measures The usual precautionary measures and feed. Remove all solied and contaminated clothing immediately. Wash hands before breaks and at the end of work. Avoid contact: with the eyes and skin. Impervious gloves Check protective and your hem high concentrations are present. Protection of hands: Impervious gloves nor to each use for their proper condition. The selection of suitable gloves nor to each use for their proper condition. The selection: Solidy gloves nor to bach use for their proper condition. The selection: Solidy gloves nor to low down downing. 9 Physical and chemical properties General information Color: Color: Color: White Odor: Not determined Color: Not determined Color: Not determined. 9 Physical and chemical properties General information Color: Not determined Sublimation emperature? Not determined Sublimation emperature? Not determined Firmmability (solid, gassous) Not determined Firmmability (solid, gassous) Not determined Cocorposition temperature: Not determined Cocorposition temperature: Not determined Cocorposition temperature: Not determined Cocorposition temperature: Not determined Cocorposition temperature: Not d	Handling Precautions for safe handling Keep container tightly sealed. Store in cool, dry place in tightly closed Ensure good ventilation at the workplac Information about protection against Conditions for safe storage, including Storage Requirements to be met by storeroom Information about storage on one con Further information about storage co Keep container tightly sealed.	e. explosions and fires: No information known. g any incompatibilities ns and receptacles: No special requirements. imon storage facility: Store away from oxidizing agents. nditions:	
Exposure controls Personal protective and hygienic measures The usual precautionary measures for handling chemicals should be followed. Keep away from foodsulfs, beverages and feed. Remove all solide and contaminated clothing immediately. Wash hands before breaks and at the end of work. Avoid contact with the eyes and skin. Maintain an ergonomically appropriate working environment. Breathing equipment: Use suitable respirator when high concentrations are present. Protection of hands: Impervious gloves Check protective gloves prior to each use for their proper condition. The selection: Safely glasses Body protection: Protective work clothing. 9 Physical and chemical properties Information on basis (physical and chemical properties General information Appearance: Form: Crystalline powder Color: White Odor: Not determined Definition Not determined Definition Not determined Odor: Not determined Odor: Not determined Odor: Not determined Definition Not determined	Additional information about design Properly operating chemical fume hood Control parameters	of technical systems: designed for hazardous chemicals and having an average face velocity of at least 100 feet per minute.	
Information on basic physical and chemical properties General Information Appearance: Form: Crystalline powder Color: White Odor: Not determined Odor threshold: Not determined. pH-value: Not applicable. Change in condition Mot determined Melting point/Melting range: 202-205 °C (396-401 °F) Boiling point/Boiling range: Not determined Sublimation temperature / start: Not determined Information Not determined Flammability (solid, gaseous) Not determined Ignition temperature: Not determined Auto igniting: Not determined	Exposure controls Personal protective equipment General protective and hygienic meas The usual precautionary measures for h Keep away from foodstuffs, beverages a 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 v Breathing equipment: Use suitable res Protection of hands: Impervious gloves Check protective gloves prior to each us The selection of suitable gloves not only Penetration time of glove material (in Eye protection: Safety glasses	sures and ling chemicals should be followed. and feed. thing immediately. nd of work. vorking environment. pirator when high concentrations are present. pirator when high concentrations are present. se for their proper condition. depends on the material, but also on quality. Quality will vary from manufacturer to manufacturer. minutes) Not determined	
General Information Total Appearance: Crystalline powder Form: Crystalline powder Color: White Odor: Not determined Odor: Not determined. pH-value: Not applicable. Change in condition Not applicable. Melting point/Belling range: 202-205 °C (396-401 °F) Boiling point/Belling range: Not determined Sublimation temperature / start: Not determined Flammability (solid, gaseous) Not determined. Ignition temperature: Not determined. Auto igniting: Not determined.	9 Physical and chemical properties	3	
pH-value: Not applicable. Change in condition 202-205 °C (396-401 °F) Boiling point/Boiling range: Not determined Sublimation temperature / start: Not determined Flammability (solid, gaseous) Not determined. Ignition temperature: Not determined Decomposition temperature: Not determined Auto igniting: Not determined.	Information on basic physical and ch General Information Appearance: Form: Color: Odor:	emical properties Crystalline powder White Not determined	
Change in condition Melting point/Melting range: 202-205 °C (396-401 °F) Boiling point/Boiling range: Not determined Sublimation temperature / start: Not determined Flammability (solid, gaseous) Not determined Ignition temperature: Not determined Decomposition temperature: Not determined Auto igniting: Not determined			
	Change in condition Melting point/Melting range: Boiling point/Boiling range: Sublimation temperature / start: Flammability (solid, gaseous) Ignition temperature: Decomposition temperature:	202-205 °C (396-401 °F) Not determined Not determined Not determined. Not determined Not determined	
U3A			(Contd. on page 3)

Product name: 3-(1H-Tetrazol-5-yl)aniline

Product name: 3-(1H-Tetrazol-5-yl)a	nline	
		(Contd. of page 2)
Danger of explosion:	Product does not present an explosion hazard.	
Explosion limits: Lower:	Not determined	
Upper:	Not determined	
Vapor pressure: Density:	Not applicable. Not determined	
Relative density	Not determined.	
Vapor density	Not applicable.	
Evaporation rate Solubility in / Miscibility with	Not applicable.	
Water:	Not determined	
Partition coefficient (n-octanol/water): Viscosity:	Not determined.	
dynamic:	Not applicable.	
kinematic: Other information	Not applicable. No further relevant information available.	
Other miormation		
10 Stability and reactivity		
Reactivity No information known. Chemical stability Stable under recomm Thermal decomposition / conditions to Possibility of hazardous reactions No Conditions to avoid No further relevant Incompatible materials: Oxidizing ager Hazardous decomposition products: Carbon monoxide and carbon dioxide Nitrogen oxides	o be avoided: Decomposition will not occur it used and stored according to specifications. dangerous reactions known	
Possibly Hydrogen cyanide (HCN)		
11 Toxicological information		
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 effec	in irritation. rious eye irritation. own. 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		
12 Ecological information Toxicity Aquatic toxicity: No further relevant infor Persistence and degradability No furth Bioaccumulative potential No further re Mobility in soil No further relevant infor Additional ecological information: General notes: Do not allow material to be released to the Do not allow undiluted product or large of Avoid transfer into the environment. Results of PBT and vPvB assessment PBT: Not applicable. VPvB: Not applicable. Other adverse effects No further relevant	ner relevant information available. elevant information available. mation available. he environment without proper governmental permits. yuantities to reach ground water, water course or sewage system. t	
13 Disposal considerations		
Waste treatment methods	or national regulations to ensure proper disposal. ade according to official regulations.	
14 Transport information Not a hazardous material for transportati	ion.	
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:	Not 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.	(O-m) /
		(Contd. on page 4) USA

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	(Contd. of page
DOT Marine Pollutant (DOT):	No
5 Regulatory information	
Safety, health and environmental regulations/le	legislation specific for the substance or mixture d labeled in accordance with 29 CFR 1910 (OSHA HCS)
GHS07	
P305+P351+P338 IF IN EYES: Rinše cautiously v	s/mist/vapours/spray. tive clothing/eye protection/face protection. with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. to fresh air and keep comfortable for breathing.
P405 Store locked up.	in accordance with local/regional/national/international regulations.
National regulations	al Protection Agency Toxic Substances Control Act Chemical Substance Inventory. Use of this product is restric nust be used by or directly under the supervision of a technically qualified individual as defined by TSCA. This as or in formulations for commercial purposes.
Prop 65 - Chemicals known to cause cancer Su Prop 65 - Developmental toxicity Substance is r Prop 65 - Developmental toxicity, female Substan Prop 65 - Developmental toxicity, male Substan Information about limitation of use: For use onl	not listed. tance is not listed. nce is not listed. Iv by technically qualified individuals.
Substance of Very High Concern (SVHC) accord The conditions of restrictions according to Art market and use must be observed. Substance is not listed.	regulations rding to the REACH Regulations (EC) No. 1907/2006. Substance is not listed. ticle 67 and Annex XVII of the Regulation (EC) No 1907/2006 (REACH) for the manufacturing, placing on t
Annex XIV of the REACH Regulations (requirin Chemical safety assessment: A Chemical Safety	ng Authorisation for use) Substance is not listed. Iy Assessment has not been carried out.
5 Other information Employers should use this information only as a s information to ensure proper use and protect the h conformance with this Material Safety Data Sheet,	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 ir t, or in combination with any other product or process, is the responsibility of the user.
Department issuing SDS: Global Marketing Department issuing SDS: Global Marketing Department of preparation / last revision 11/24/2015 / Abbreviations and acronyms:	artment -
	ndises dangereuses par chemin de fer (Regulations Concerning the International Transport of Dangerous Goods by Rail) Ir Transport Association" (IATA) n Organization" (ICAO) ical Society)
IATA: International Air Transport Association (ATA: International Air Transport Association (CAS: Chemical Abstracts Service (division of the American Chemi HMIS: Hazardous Materials Identification System (USA) WHMIS: Workplace Hazardous Materials Information System (Car LCSO: Lethal concentration, 50 percent LDSO: Lethal concentration, 50 percent UDSO: Lethal concentration, 50 percent UDSO: Lethal concentration of Governmental Inductrial Hydrophic ACCIH: Mapricen Conference of Governmental Inductrial Hydrophic	nada)
ACGIH: American Conference of Governmental Industrial Hygienis ACGIH: American Conference of Governmental Industrial Hygienis OSHA: Occupational Safety and Health Administration (USA) NTP: National Toxicology Program (USA) IARC: International Agency for Research on Cancer EPA: Environmental Protection Agency (USA)	sts (USA)