Safety Data Sheet

SDS created: 12-9-2020



 Identification of substance and Axon catalogue ID 	CAS number		Manufacturer's i	name	Emergency Telephone number
434	14432-09-8		Axon Medchem		+31 (0)50 311 8007
				DV	(-)
Product name	Batch no.		Street address		Manufacturer's fax number
-Deazaadenosine	1			MCG, Hanzeplein 1	+31 (0)50 3600390
UPAC name	Application		Postal Code	City	Manufacturer's email address
2R,3R,4S,5R)-2-(7-Amino-3H-	Inhibitor of adenosine de	aminase	9713 GZ	Groningen	info@axonmedchem.com
midazo[4,5-b]pyridin-3-yl)-5-			Province	Country of origin	Manufacturer's website
hydroxymethyl)tetrahydrofuran-3,4-diol			Groningen	The Netherlands	http://www.axonmedchem.com
2 - Hazards identification					
Route of entry	GHS Pictogram Pote	ential health effec	ts		
Eye contact, Inhalation, Digestion	-			or eve and/or skin abs	orption. May cause irritation to eye, m
Symptoms of Exposure					ogical properties of this compound ha
lo data available			esearch purposes of		ogical properties of this compound ha
- Information on ingredients	Deel	in fully lested. I of h	esearch purposes c	лну.	
lazardous ingredient	CAS number		Concentration		LD-50 of ingredient
-Deazaadenosine	14432-09-8		98.3%		No data available
- First Aid Measures	_				
Skin contact	Eye contact		Inhalation		Ingestion
Vash with copious amounts of water for	Rinse with copious amou			o an un-effected area	
t least 15 minutes. Remove	at least 15 minutes as a p	precaution.		reathing. If breathing	
ontaminated clothing.			becomes difficult	administer oxygen. I	f
-				ive artificial respiration.	
- Fire Fighting Measures					
Fire fighting instructions	Flamable		Flashpoint (°C)		Hazardous combustion products
Jse extinguishing media appropriate to	No data available		No data available		May emit toxic gasses like
	140 Gata available		NO GAIA AVAIIADIE		monoxide (CO), carbon dioxide
he surrounding fire conditions. Wear					
protective clothing to prevent contact					hydrochloric acid (HCl), nitrogen
vith skin, eyes, and respiratory system.					upon thermal decomposition.
- Accidental Release Measures					
eak and spill procedures.					
bsorb solutions with finely-powdered liq interials according to section 13. - Handling and Storage landling procedures and equipment void inhalation, contact with eyes, skin a	uid-binding material. After	removal, ventilate	and decontamina	te surfaces and equip	nent with alcohol. Dispose of contar
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16 - Other information

The above information is believed to be accurate and represents the best information currently available to us, but does not purport to be complete. The absence of warning must not, under any circumstance, be taken to mean that no hazard exists. For research use only by trained personnel. CAUTION: SUBSTANCE NOT FULLY TESTED