Material Safety Data Sheet

Effective Date:

Telephone

Due Date:

Section 1 : Chemical Product Company IdentificationProduct NameNepafenac Impurity 3CAT No.KMN048005CAS No.NAIdentified usesPharmaceutical Reference StandardDetails of the Supplier CompanyK. M. PHARMA SOLUTION PRIVATE LIMITED
Unit No.101, Shivam Industrial park,
Sarkhej-bavala NH=8A, At-Moraiya, Changodar,
Ahmedabad (Gujarat), India-382213

Section 2 : Chemical Information	
Chemical Name	2-Amino-3-benzoylbenzoic acid hydrochloride
CAS No.	NA
Molecular Weight	241.2 : 36.5
Molecular Formula	C14H11NO3 : HCI

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Section 3 : Hazards Identification		
Emergency Overview:	5	
Appearance	NA	
Target Organs	NA	
Potential Health Effects:		
Eye	NIL	
Skin	NIL	
Ingestion	NIL	
Inhalation	NIL	
Chronic	NIL	

Section 4 : First Aid Measures



Eye	Wash with plenty of water
Skin	Wash with plenty of water
Ingestion	Medical assistance for gastric lavage.
Inhalation	Remove to fresh air, artificial respiration or oxygen if necessary.
Notes to Physician	Nepafenac Impurity 3 can be washed with plenty of water in case of any exposure

Section 5 : Firefighting Measures	
Extinguishing Media	Carbon dioxide, dry chemical powder, foam, water.
Unusual Fire and Explosion Hazards	None indicated

Section 6 : Accidental Releas	se Measures
Personal Precautions	Wear self-contained breathing apparatus, avoid dust formation.
Spills/Leaks	Wash with plenty of water, provide adequate ventilation.

Section 7 : Handlings and Storage	
Handling	Wear surgical gloves
Storage	~Storage
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Section 8 : Exposure Controls, Personal Protection	
Respiratory Protection	Self-contained breathing apparatus
Exposure Limits	NA
Eye Protection	Wear safety goggles
Other Protective Equipment	Protective clothing
Skin	Full sleeves apron
Clothing	Cotton
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Section 9 : Physical and Chemical Properties	
Appearance	NA
Odor	NA
Melting Point	NA
рН	NA



Vapor Pressure	NA
Vapor Density	NA
Evaporation Rate	NA
Viscosity	NA
Boiling Point	NA
Decomposition Temp	NA
Auto ignition Temp.	NA
Flash Point	NA
NFPA Rating	NA
Explosion Limits	NA NA NA
Lower	NA
Upper	NA
Solubility	NA
Specific Gravity/Density	NA

Section 10 : Stability and Reactivity

Chemical Stability	~ChemicalStability
Conditions to avoid	Direct contract to skin
Incompatibilities with other Materials	Keep away
Hazardous Decomposition Products	NIL
Hazardous Polymerization	NIL

Section 11 : Toxicological Information

CAS	NA
LD50/LC50	>10,000 mg/kg Remarks: Behavioral:Somnolence (general depressed activity)
Carcinogenicity	NIL
Epidemiology	NIL
Teratogenicity	NIL
Reproductive Effects	NIL
Neurotoxicity	NIL
Mutagencity	NIL



NA

Section 12 : Ecological Information

Data not available

Section 13 : Disposal Consideration

RCRA P-Series RCRA U-Series

Can be incinerated

NA

Section 14 : Transport Consideration

UN-Number		
ADR/RID: IMDG:	IATA:	
UN proper shipping	g name	
ADR/RID: Not danger IMDG: Not dangerous IATA: Not dangerous	goods	
Transport hazard c	lass(es)	044
ADR/RID: IMDG:	IATA:	
Packaging Group		
ADR/RID: IMDG:	IATA:	
Environmental haz	ards	
ADR/RID: No IMDG Marine pollutar IATA: No	nt: No	
Special precaution	s for users	
Further information	n	
	N Y	

Section 15 : Regulatory Information	
TSCA	Attached the letter
Health & Safety Reporting List	No data available
Chemical Test Rules	Chemical analysis report is attached

Section 16 : Additional Information



This product is not bioactive, non-radioactive. It is for R&D use only. Not for drug, household or other uses.

The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. The information in this document is based on the present state of our knowledge. It does not represent any guarantee of the product.

K.M. Phanna Solution Private Limited

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