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Safety Data Sheet

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1. Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier

Product name	:	Nicotinic acid, EP grade
Product code	:	GV1200
CAS number	:	59-67-6
EINECS	:	200-441-0

1.2 Relevant identified uses of the substance or mixture and uses advised against PC21: Laboratory chemicals.

1.3 Details of the supplier of the safety data sheet

Company name	:	Glentham Life Sciences Ltd	Telephone	:	+44 (0) 1225 667 798
		Unit 5 Leafield Way	Fax	:	+44 (0) 2033 978 909
		Corsham SN13 9SW	Email	:	info@glentham.com
		United Kingdom	Web	:	www.glentham.com

1.4 Emergency telephone number

Emergency telephone number: +44 (0) 1225 667 798 (09.00 - 17.00 GMT)

1.5 REACH

A registration number is not available for this substance as the substance or its uses are exempted from registration, the annual tonnage does not require a registration or the registration is envisaged for a later registration deadline.

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2. Hazards identification

2.1 Classification of the substance or mixture Classification under CLP

Eye Irrit. 2.

2.2 Label elements Label elements under CLP

Pictograms



Signal words	Warning
Hazard statements	
H319	Causes serious eye irritation.
Precautionary statements	
P305 + P351 + P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

2.3 Other hazards PBT

This substance is not identified as a PBT substance.

3.0 Composition/information on ingredients

3.1 Substances

Product name CAS number EINECS	 Nicotinic acid, EP grade 59-67-6 200-441-0 	MW: 123.11 MF: C ₆ H ₅ NO ₂
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4.0 First aid measures

4.1 Description of first aid measures

Skin contact

Wash immediately with plenty of soap and water. Remove all contaminated clothes and footwear immediately unless stuck to skin. Eye contact

Bathe the eye with running water for 15 minutes. Transfer to hospital for specialist examination.

Ingestion

Wash out mouth with water. Do not induce vomiting. If conscious, give half a litre of water to drink immediately. Consult a doctor. Inhalation

4.2 Most important symptoms and effects, both acute and delayed



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	Skin contact
	There may be mild irritation at the site of contact.
	Eye contact
	There may be pain and redness. There may be severe pain. The eyes may water profusely. The vision may become blurred. May cause permanent damage.
	Ingestion
	There may be soreness and redness of the mouth and throat. Nausea and stomach pain may occur.
	Inhalation
	There may be irritation of the throat with a feeling of tightness in the chest.
	Delayed / immediate effects
	Immediate effects can be expected after short-term exposure.
4.3	Indication of any immediate medical attention and special treatment needed
	Immediate / special treatment
	Eye bathing equipment should be available on the premises.
5.0	Fire-fighting measures
5.1	Extinguishing media
	Use water spray to cool containers. Suitable extinguishing media for the surrounding fire should be used.
5.2	Special hazards arising from the substance or mixture
	Exposure hazards
	In combustion emits toxic fumes.
5.3	Advice for fire-fighters
	Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.
6.0	Accidental release measures
6.1	Personal precautions, protective equipment and emergency procedures
	Personal precautions
	Mark out the contaminated area with signs and prevent access to unauthorised personnel. Do not attempt to take action without suitable protective clothing - see section 8 of SDS. Do not create dust.
6.2	Environmental precautions
	Do not discharge into drains or rivers.
6.3	Methods and material for containment and cleaning up
	Clean-up procedures
	Transfer to a closable, labelled salvage container for disposal by an appropriate method.
6.3	Reference to other sections
	Refer to section 8 of SDS.
7.0	Handling and storage
7.1	Precautions for safe handling
	Handling requirements
	Ensure there is sufficient ventilation of the area. Avoid the formation or spread of dust in the air. Avoid direct contact with the substance.
7.2	Conditions for safe storage, including any incompatibilities
	Storage conditions
	Store in cool, well ventilated area. Keep container tightly closed. Avoid contact with water or humidity.
7.3	Specific end use(s)
	No data available.
8.0	Exposure controls/personal protection
8.1	Control parameters
	Workplace exposure limits
	Not applicable.
8.2	Exposure controls
	Engineering measures



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	Ensure there is sufficient ventilation of the area.	
	Respiratory protection	
	Respiratory protective device with particle filter. Self- contained breathing apparatus must be available in case of emergency.	
	Hand protection	
	Protective gloves.	
	Eye protection	
	Tightly fitting safety goggles. Ensure eye bath is to hand.	
	Skin protection	
	Protective clothing.	
9.0	Physical and chemical properties	
9.1	Information on basic physical and chemical properties	
	Physical Form: Crystalline powder	
	Colour: White	
9.2	Other information	
	Not applicable.	
10.0	Stability and reactivity	
10.1	Reactivity	
10.2	Chemical stability	
10.2	Stable under normal conditions.	
10.3	Possibility of hazardous reactions	
	Hazardous reactions	
	Hazardous reactions will not occur under normal transport or storage conditions. Decomposition may occur on exposure to con or materials listed below.	ditions
10.4	Conditions to avoid	
	Heat.	
10.5	Incompatible materials	
	Materials to avoid	
	Strong acids. Strong oxidising agents.	
11.0	Toxicological information	
11.1	Information on toxicological effects	
	Toxicity values	
	Not applicable.	
11.2	Information on toxicological effects	
	Skin contact	
	There may be mild irritation at the site of contact.	
	Eye contact	
	There may be pain and redness. There may be severe pain. The eyes may water profusely. The vision may become blurred. M cause permanent damage.	lay
	Ingestion	
	There may be soreness and redness of the mouth and throat. Nausea and stomach pain may occur.	
	Inhalation	
	There may be irritation of the throat with a feeling of tightness in the chest.	
	Delayed / immediate effects	
	Immediate effects can be expected after short-term exposure.	
	Other information	
	Ecological information	
12.0	Ecological information	
12.1	Toxicity	

- 12.1 Toxicity
 - Not applicable.

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12.2	Persistence and degradability
	Biodegradable.
12.3	Bioaccumulative potential
	No bioaccumulation potential.
12.4	Mobility in soil
	Readily absorbed into soil. No data available.
12.5	Results of PBT and vPvB assessment
	This substance is not identified as a PBT substance.
12.6	Endocrine disrupting properties
	Negligible ecotoxicity.
13.0	Disposal considerations
13.1	Waste treatment methods
	Disposal operations
	Transfer to a suitable container and arrange for collection by specialised disposal company.
	NB
	The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.
	Transport information
	This product does not require a classification for transport.
	Regulatory information
	Safety, health and environmental regulations/legislation specific for the substance or mixture
	Not applicable.
	Chemical Safety Assessment
	A chemical safety assessment has not been carried out for the substance or the mixture by the supplier.
 16.0	Other information
	Other information

This safety data sheet is prepared in accordance with Commission Regulation (EU) No 453/2010.

Legal disclaimer

The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. This company shall not be held liable for any damage resulting from handling or from contact with the above product.