HIMEDIA According to Regulation (Education)						
		Revision : 02 Date of Revision : 13.07.2023				
1	Identification of the substa	nces/ mixture and of the company/ undertaking				
1.1	Product Identifiers					
	Product Number	GRM1085				
	Product Name	Sodium salicylate, Hi-AR™				
	CAS No. :	54-21-7				
	EC No. :	200-198-0				
1.2 1.2.1	Relevant identified uses o Relevant identified uses	elevant identified uses of the substance or mixture and uses advised against elevant identified uses Laboratory chemicals, Manufacture of substances				
1.3	Details of the supplier of t	ne safety data sheet				
	Produced by	HiMedia Laboratories Private Limited				
	Reg Address	C-40, Road No.21Y, MIDC, Wagle Industrial Area, Thane(W), - 400 604, India				
	Tel. No.	+91-22-6147 1919/6116 9797 Fax No. :+91-22-61471920				
	Mail Id	info@himedialabs.com Website : www.himedialabs.com				
1.4	Emergency Tel. No.					

4 Emergency Tel. No. Emergency Tel. No. Please contact the regional HiMedia representation in your country

2 Hazards Identification

2.1 Classification of the substance or mixture *CLP Classification-Regulation (EC) No. 1272/2008[EU-GHS/CLP]*

Acute toxicity, Oral, (Category 4), H302 Serious eye damage or eye irritation, (Category 2A), H319

2.2 Label elements Labeling according to Regulation (EC) No.1272/2008



Pictogram Signal word Warning

Hazard Statement(s)

H302 Harmful if swallowed

H319 Causes serious eye irritation

Precautionary Statement(s)

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

This substance/mixture contains no components considered to be either persistent, bioaccumulative

and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

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3 Composition/Information On Ingredients

3.1 Substances

Molecular Weight : 1		C7H₅NaO₃ 160.10 54-21-7		
		200-198-0		
Component		Classification	Concentration	
Sodium salicylate, Hi-AR™				
CAS No. : EC No. :	54-21-7 200-198-0	As Per EC Regulation 1272/2008 Acute Tox.oral 4; Eye Irrit. 2A H302; H319	100%	

For the full text of the H-Statements and classification mentioned in this Section, see Section 16

4 First Aid Measures

4.1 Description of first aid measures

General advice

Consult a physician. Show this safety data sheet to the doctor in attendance.

If inhaled

If breathed in, move person into fresh air. If not breathing, give artificial respiration. Consult a physician.

In case of skin contact

Wash with plenty of soap and water. Consult a physician.

In case of eye contact

Rinse immediately with plenty of water for at least 15 minutes. Consult a physician.

If swallowed

Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult a physician.

4.2 Most important symptoms and effects, both acute and delayed

The most important known symptoms and effects are described in the labeling (see section 2.2) and/or in section 11.

4.3 Indication of immediate medical attention and special treatment needed No data available

5 Fire Fighting Measures

- 5.1 Extinguishing media
 Suitable extinguishing media
 Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.
 Unsuitable extinguishing media
 No data available.
- 5.2 Special hazards arising from the substance or mixture Carbon oxides, Sodium oxides

- 5.3 Precautions for fire-fighters
 Wear self contained breathing apparatus for fire fighting if necessary
 5.4 Further information
- No data available

6 Accidental Release Measures

- 6.1 Personal precautions, protective equipment and emergency procedures
 Wear respiratory protection. Avoid breathing vapours, mist or gas. Ensure adequate ventilation.
 Evacuate personnel to safe areas.
- **6.2 Environmental precautions** Prevent further leakage or spillage if safe to do so. Do not let product enter drains. Discharge into environment must be avoided.
- 6.3 Methods and materials for containment and cleaning up Sweep up and shovel. Contain spillage, and then collect with an electrically protected vacuum cleaner or by wet-brushing and place in container for disposal according to local regulations (see section 13). Keep in suitable, closed containers for disposal.

6.4 Reference to other sections

For disposal see Section 13.

7 Handling and Storage

7.1 Precautions for safe handling

Avoid contact with skin and eyes. Avoid inhalation of dust and aerosols. Provide appropriate exhaust ventilation at places where dust is formed. For precautions see section 2.2

7.2 Conditions for safe storage, including any incompatibilities

Store in cool place. Keep container tightly closed in a dry and well-ventilated place. *Recommended Storage Temperature :* Below 30°C

7.3 Specific end uses

Apart from the uses mentioned in section 1.2 no other specific uses are stipulated.

8 Exposure Controls/Personal Protection

8.1 Control parameters

Components with workplace control parameters

8.2 Exposure controls

Appropriate engineering controls

Handle in accordance to general industrial hygiene and safety practice. Wash hands before breaks and at the end of workday.

Personal protective equipment

Hygiene measure

Immediately change contaminated clothing. Apply preventive skin protection. Wash hands and face after working with the product.

Eye/face protection

Faceshield and safety goggles.

Skin protection

Handle with gloves.

Body protection

Complete suit protecting against chemicals.

Respiratory protection

Air-purifying respirators.

Environment exposure controls

Prevent further leakage or spillage if safe to do so. Do not let product enter drains. Discharge into the environment must be avoided.

9 Physical and chemical properties9.1 Information on basic physical and

Information on basic physical and chemical prop	erties			
Appearance	Colourless or white to off-white crystals or			
	powder or flakes			
Odour	No data available			
Odour Threshold	No data available			
рН	No data available			
Melting/freezing point	No data available			
Initial boiling point and boiling range	No data available			
Flash point	No data available			
Upper/lower flammability or explosive limits	No data available			
Evaporation rate	No data available			
Flammability (Solid, gas)	No data available			
Vapour pressure	No data available			
Relative density	No data available			
Water Solubility	No data available			
Partition coefficient: n-octanol/water	No data available			
Autoignition Temperature	No data available			
Decomposition Temperature	No data available			
Viscosity	No data available			
Explosive properties	No data available			
Oxidizing properties	No data available			
Vapour density	No data available			
Thermal decomposition	No data available			

9.2 Other safety information

No data available

10	Stability and Reactivity
10.1	Reactivity
	No data available
10.2	Chemical stability
	Stable under recommended storage conditions.
10.3	Possibility of hazardous reactions
	No data available

10.4 Conditions to avoid Incompatible material

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- **10.5** Incompatible materials No data available
- **10.6 Hazardous decomposition products** Other decomposition products - refer section 5.2.

In the event of fire - refer section 5.

11 Toxicological Information

11.1 Information on toxicological effects Acute toxicity No data available Skin corrosion/irritation No data available Serious eye damage/eye irritation No data available Respiratory or skin sensitisation No data available Germ cell mutagenicity No data available Carcinogenicity IARC: No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC. *Reproductive toxicity* No data available Specific target organ toxicity- single exposure No data available Specific target organ toxicity - repeated exposure No data available Aspiration hazard No data available Additional Information RTECS : VO5075000

- 12 Ecological Information
- 12.1 Toxicity No data available
- **12.2 Persistence and degradability** No data available
- **12.3 Bioaccumulative potential** No data available
- 12.4 Mobility in soil No data available
- 12.5 PBT and vPvB assessment

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PBT and vPVB assessment not available Chemical safety assessment is not required

12.6 Other adverse effects

Discharge into the environment must be avoided.

Disposal Considerations 13

13.1 Waste treatments methods

Product

Offer surplus and non-recyclable solutions to a licensed disposal company. Dissolve or mix the material with a combustive solvent and burn in chemical incinerator equipped with an afterburner and scrubber.

13.2 Contaminated packaging

Dispose of as unused product.

14 Transport Information

T -4							
14.1	UN-No						
	ADNR : ADR : IATA_C : IATA_P : IMDG : RID						
14.2	I.2 UN proper shipping name						
	ADNR	:	Not dangerous goods				
	ADR	:	Not dangerous goods				
	IATA_C	:	Not dangerous goods				
	IATA_P	:	Not dangerous goods				
	IMDG	:	Not dangerous goods				
	RID	:	Not dangerous goods				

14.3 Transport hazard class(es)

ADNR : - ADR : - IATA_C : - IATA_P : - IMDG : - RID : -

14.4 Packaging group

ADNR :- ADR :-	IATA_C :-	IATA_P :-	IMDG :-	RID :-
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14.5 Environmental hazards

- ADNR : No ADR : No IMDG : Marine Pollutant : No IATA_C : No IATA_P : No RID : No
- 14.6 Special precautions for use
- No data available

15 **Regulatory Information**

This safety datasheet complies with the requirements of Regulation(EC) No. 1907/2006.

15.1 Safety health and environment regulations/legislation specific for the substance or mixture

No data available

15.2 **Chemical Safety Assessment** No data available

16 **Other information**

Text of H-Statements and EUH-Phrases mentioned in section 3

H302 H319 Acute Tox.oral 4 Eye Irrit. 2A Harmful if swallowed Causes serious eye irritation Acute toxicity, oral, Category 4 Serious eye damage or eye irritation, Category 2A

Further Information

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