

CAS No: 2869-83-2 MSDS

MATERIAL SAFETY DATA SHEET (MSDS)

1.1. Product identifier		
Product form	: Substance	
CAS No	: 2869-83-2	
Product code	: 04230	
1.2. Relevant identified uses of	the substance or mixture and uses advised against	
1.2.1. Relevant identified uses		
Use of the substance/mixture	: Laboratory chemicals, Manufacture of substances	
1.2.2. Uses advised against		
No additional information available		
1.3. Details of the supplier of th	e safety data sheet	
Labogens Fine Chem Industries 1st Floor , Above Bank of India, Guru ' Ludhiana Pb. (141007) +91 9316777775, +91 7707855700	Vihar , Rahon Road,	
sales@labogens.com - www.Laboge	ens.com	
1.4. Emergency telephone num	ber	
Emergency number	: +91 7707855700 (9:00am - 6:00 pm)	
SECTION 2: Hazards identification		
2.1. Classification of the substa		
Classification according to Regulat	ion (EC) No. 1272/2008 [CLP]	
Not classified		

Classification according to Directive 67/548/EEC or 1999/45/EC Not classified

Adverse physicochemical, human health and environmental effects No additional information available

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2.2. Label elements

Labelling according to Regulation (EC) No. 1272/2008 [CLP]

No labelling applicable

2.3.	Other	hazards

No additional information available

SECTION 3: Com	position/information on ingredients
3.1. Substand	
Name	: JANUS GREEN B FOR MICROSCOPY
CAS No	: 2869-83-2
Full text of R- and	H-phrases: see section 16
3.2. Mixture	
Not applicable	
SECTION 4: First	aid measures
4.1. Descripti	on of first aid measures
No additional inform	mation available
	portant symptoms and effects, both acute and delayed
No additional inform	mation available
4.3. Indication	n of any immediate medical attention and special treatment needed
No additional inform	mation available
SECTION 5: Firefi	ighting measures
5.1. Extinguis	shing media
Suitable extinguish	-
Unsuitable extingu	
	nazards arising from the substance or mixture
No additional inform	mation available
5.3. Advice for	or firefighters
No additional inform	mation available
SECTION 6: Accid	dental release measures
6.1. Personal	precautions, protective equipment and emergency procedures
6.1.1. For non-e	emergency personnel
No additional inform	
6.1.2. For emer	gency responders
No additional inform	
6.2. Environm	nental precautions
	nemal precautions

Prevent entry to sewers and public waters.

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6.3. Methods and material for containment and cleaning up		
Method	s for cleaning up	: Minimize generation of dust. Recover mechanically the product.
6.4.	Reference to other sections	
No add	itional information available	
SECTIO	ON 7: Handling and storage	
7.1.	Precautions for safe handling	
Hygien	e measures	: Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work.
7.2.	Conditions for safe storage, inc	luding any incompatibilities
Storage	e conditions	: Store in original container. Keep container tightly closed. Store in a dry place.
7.3.	Specific end use(s)	
No add	itional information available	
SECTIO	ON 8: Exposure controls/persona	l protection
8.1.	Control parameters	
No add	itional information available	

8.2. Exposure controls	
Hand protection	: protective gloves
Eye protection	: Chemical goggles or safety glasses
Skin and body protection	: Wear suitable protective clothing
Respiratory protection	: Wear appropriate mask
SECTION 9: Physical and chemical prop	erties
9.1. Information on basic physical a	nd chemical properties
Physical state	: Solid
Colour	: Greenish black powder.
Odour	: No data available
Odour threshold	: No data available
рН	: No data available
Relative evaporation rate (butylacetate=1)	: No data available
Melting point	: No data available
Freezing point	: No data available
Boiling point	: No data available
Flash point	: No data available
Auto-ignition temperature	: No data available

Decomposition temperature	: No data available
Flammability (solid, gas)	: No data available
Vapour pressure	: No data available
Relative vapour density at 20 °C	: No data available
Relative density	: No data available
Solubility	: Water: Soluble in water
Log Pow	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available
Explosive properties	: No data available
Oxidising properties	: No data available
Explosive limits	: No data available
9.2. Other information No additional information available SECTION 10: Stability and reactivity	,
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Skin corrosion/irritation	: Not classified
Serious eye damage/irritation	: Not classified
Respiratory or skin sensitisation	: Not classified
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified

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Reproductive toxicity	: Not classified
Specific target organ toxicity (single exposure)	: Not classified
Specific target organ toxicity (repeated exposure)	: Not classified
Aspiration hazard	: Not classified

SECTION 12: Ecological information

12.1. Toxicity

No additional information available

12.2. Persistence and degradability

No additional information available

12.3. Bioaccumulative potential

No additional information available

12.4. Mobility in soil

No additional information available

12.5. Results of PBT and vPvB assessment

No additional information available

12.6. Other adverse effects

No additional information available

SECTION 13: Disposal considerations

13.1. Waste treatment methods

No additional information available

SECTION 14: Transport information

In accordance with ADR / RID / IMDG / IATA / ADN

14.1. UN number

UN-No. (ADR)	: Not applicable
UN-No. (IMDG)	: Not applicable
UN-No.(IATA)	: Not applicable
UN-No.(ADN)	: Not applicable
UN-No. (RID)	: Not applicable

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14.2. UN proper shipping name	
Proper Shipping Name (ADR)	: Not applicable
Proper Shipping Name (IMDG)	: Not applicable
Proper Shipping Name (IATA)	: Not applicable
Proper Shipping Name (ADN)	: Not applicable
Proper Shipping Name (RID)	: Not applicable
14.3. Transport hazard class(es)	
ADR	
Transport hazard class(es) (ADR)	: Not applicable
IMDG	
Transport hazard class(es) (IMDG)	: Not applicable
ΙΑΤΑ	
Transport hazard class(es) (IATA)	: Not applicable
ADN	
Transport hazard class(es) (ADN)	: Not applicable
RID	
Transport hazard class(es) (RID)	: Not applicable
14.4. Packing group	
Packing group (ADR)	: Not applicable
Packing group (IMDG)	: Not applicable
Packing group (IATA)	: Not applicable
Packing group (ADN)	: Not applicable
Packing group (RID)	: Not applicable
14.5. Environmental hazards	
Dangerous for the environment	: No
Marine pollutant	: No
Other information	: No supplementary information available
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14.6. Special precautions for user

- Overland transport

No data available

- Transport by sea

No data available

- Air transport No data available

- Inland waterway transport

No data available

- Rail transport

No data available

14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable

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SECTION 15: Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

15.1.1. EU-Regulations

No REACH Annex XVII restrictions JANUS GREEN B FOR MICROSCOPY is not on the REACH Candidate List JANUS GREEN B FOR MICROSCOPY is not on the REACH Annex XIV List

15.1.2. National regulations

Germany

12th Ordinance Implementing the Federal : Is not subject of the 12. BlmSchV (Hazardous Incident Ordinance) Immission Control Act - 12.BImSchV

15.2. Chemical safety assessment No additional information available

SECTION 16: Other information

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product