

# Material Safety Data Sheet

### 1. INDETIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

### **Product Indentifier**

Trade name<th: 9024-Flash Lumin Red</th>Relevant identified uses of the substance or mixtureand uses advised againstUses advised againstUses advised againstColouring agentDetails of the supplier of the safety data sheetManufacturer:LA DESPENSA DEL JABON SC

### 2. HAZARD IDENTIFICATION

Classification of the substance or m	lixture
According to Regulation (EC) No.	
1272/2008(CLP)	: not classified
According to Directive 67/548/EEC &	
Directive 1999/45/EC	: not classified
Additional information	: not available
Label elements	
GHS label elements	: not applicable
Hazard pictogram(s)	: not applicable
Signal word(s)	: not applicable
Hazard statement(s)	: not applicable
Precautionary statement(s)	: not applicable
Other hazards	: not known

3.COMPOSITION/INFORMATION ON INGREDIENTS

Chemical family : polyester-3 - red 7. Contains no hazardous ingredients

Commen	CAS No.	EINECS No.	Colour Index	Chemical	Hazard classification
chemical name				composition	According to directive
					67/548/EEC & Directive
					1999/45/EC, Regulation (EC)
					No. 1272/2008(CLP)
Polyester-3	68258-82-2			98-99	Not classified
Red 7	5858-81-1	227-497-9	15850	1-2	Not classified

4. FIRST AID MEASURES

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## Description of first aid measures

Inhalation: in case of accident by inhalation	: remove causality to fresh air and keep at rest		
Skin contact	: wash affected skin with plenty of water		
Eye contact	: if contact with eyes directly, flush with gently flowing fresh water		
	thoroughly; If eye irritation persists, get medical advice/attention		
Ingestion	: if ingested, wash out mouth with water, drink milk or egg white		
Notes to physician	: no special measures are required		
Most important systems and effects,			
Both acute and delayed			
Actue	: none		
Long term (repeated)	: may cause irritation to the respiratory system. Cough. Increased		
	difficulty in breathing		
Indication of immediate medical attentio	n and special treatment needed		
Recommended	a. Chest XRay		
	b. Lung functionality tests		
5. FIREFIGHTING MEASURES			
Extinguishing media			
Suitable extinguishing media	: extinguish with waterspray, foam or dry chemical		
Unsuitable extinguishing media	: carbon dioxide		
Special hazards arising from the substa	nce or mixture		
Thermal hazards	: noncombustible. None anticipated		
Advice for firefighters	: fire fighters should wear complete protective clothing including self-		

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protec	tive equipment and emgergency procedures
Personal precautions	: do not breathe dust
Personal protection equipment	: wear appropriate personal protective equipment, avoid direct contact
In case of emergency	: a self contained breathing apparatus and suitable protective clothing should
	be worn in fire conditions
Environmental precautions	: do not allow to enter drains, sewers or watercourses
Methods and material for	
Containment and cleaning up	: collect mechanically and dispose of according to Section 13. Use vacuum equipment
	for collecting spilt materials, where practicable
Reference to other sections	: see sections 8 and 13
7. HANDLING AND ST	ORAGE

contained breathing apparatus

Precautions for safe handling : avoid breathing dust Conditions for safe storage including any incompatibilities : keep container in a wellventilated place Specific end use(s) : not known

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Control parameters	: provide adequate ventilation when using the material and follow the principles of good occupational hygiene to control personal exposures
Exposure limit values	: not known
Exposure controls	
Appropriate engineering co	ontrols :provide adequate ventilation to ensure that the occupational exposure limit is not
	exceeded. Isolate the dispersive process step away from other operations. This can be
	achieved by local exhaust ventilation or general ventilation
Individual protections m	easures, suc <mark>h as</mark> personal protective equipment(PPE)
Hand/eye/face protection	: wear glov <mark>es, ey</mark> e protection and an approved dust mask if dust is generated during
	handling. G <mark>oggles giving comple</mark> te protection to eyes. Dust mask covering nose and mouth
Skin protection	apron or other light protective clothing, boots and plastic or synthetic rubber gloves.
Respiratory protection	: dust mask covering nose and mouth
Thermal hazards	: none

Environmental exposure controls : avoid dust generation. Avoid accumulation of dust

9. PHYSICAL AND	O CHEMICAL PROPERTIES
Form	: powder
Colour	: Bright Red
Odour	: Slight aldehyde odour
рН	: not applicable
Freezing point, $^{\circ}$ C	: not applicable
Specific gravity	: 1.3
Softening point	: 270-280 deg C
Vapour pressure	: not applicable
Solubility (in water)	: insoluble
Particle size	: 1-2µm
10. STABILITY AN	ID REACTIVITY

Reactivity	: there may be violent or incandescent reaction of the product with metals at high
	temperatures (e.g., aluminium; calcium; magnesium; potassium; sodium; zinc;
	lithium)
Chemical stability	: stable under normal conditions
Possibility of hazardous reactions	: none
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Conditions to avoid	: high temperature
Incompatible materials	: strongly acidic, strongly alkaline, oxidizing agents
Decomposition products	: no information available

## 11. TOXICOLOGICAL INFORMATION

#### Information on toxicological effects

This inorganic pigment in general is considered to be practically nontoxic.

Acute toxicity

Carcinogenicity

: not available : not available

## 12. ECOLOGICAL INFORMATION

Toxicity	: no data
Persistence and degradability	: insoluble in water. This product is predicted not to degrade in soil and water
Bioaccumulative potentiall	: no data
Mobility in soil	: not applicable
Results of PBT and vPvB assessment	: : not applicable
Other adverse effects :	: not known

#### 13. DISPOSAL CONSIDERATIONS

Waste treatment methods

: dispose of contents in accordance with local, state or national legislation

## 14. TRANSPORT INFORMATION

Not classed as dangerous for transport.

International Transport Regulations	ADR/RID	ADN	IMDG	ICAO/IATA
UN number	Not applicable	Not applicable	Not applicable	Not applicable
Proper shipping name	Not applicable	Not applicable	Not applicable	Not applicable
Transport hazard class(es)	Not applicable	Not applicable	Not applicable	Not applicable
Packing group	Not applicable	Not applicable	Not applicable	Not applicable
Environmental hazards	None	None	None	None
Special precautions for user	None	None	None	None
Transport in bulk according to Annex II of MARPOL73/78 and The IBC Code	Not applicable	Not applicable	Not applicable	Not applicable
Hazard label(s)	Not applicable			
Additional information	Custom tariff No. 32061900			

15.REGULATORY INFORMATION

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According to Directive 67/548/EEC & Directive 1999/45/EC Safety, health and environmental regulations/legislations specific for the

:not available

: not classified as dangerous for supply/use

## 16. OTHER INFORMATION

Annex to the extended Safety Data Sheet (eSDS)

- ADR : European Agreement concerning international carriage of Dangerous goods by Road
- CAS : Chemical Abstracts Service
- EC : European Community

substance or mixture

- ICAO : International Civil Aviation Organization
- IMDG : International Maritime Dangerous Goods
- IATA : International Air Transport Association

### DATA SOURCES

NPIRI Raw Material Handbook, Volume 4, Pigments, Second Edition, 2001

Book on "Safe Handling of Pigments", European Edition 1995, BCMA, EPSOM ETAD, VdMi

## HSDB

## NIOSH ICSC

Hazardous Substance Fact Sheet, New Jersey Department of Health and Senior Service

We have described our product concerning possible safety requirements by the abovementioned information given to the best of our knowledge and experience. All data given are never meant to guarantee any quality description nor product properties