

# Safety Data Sheet

section

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

### 1.1 Product identifier

**Trade name/designation** : Dye grain - blackberry  
**Article No (user)** : 6137-61.

### 1.2 Relevant identified uses of the substance or mixture and uses advised against

**Relevant identified uses** : Staining of hydrocarbons, waxes, oils and greases.  
**Uses advised against** : No data available.

### 1.3 Details of the supplier of the safety data sheet

**Supplier** : **Name:** LAB SAS  
**Street:** 1 rue de la clef des champs  
**Postal code/City:** 68600 Volgelsheim  
**Country:** France :  
**Telephone:** 0389227765  
**E-mail:** Office@labsys.fr

### 1.4 Emergency Telephone Number

#### United Kingdom:

In England and Wales: dial 111 ( NHS 111), In Scotland: dial 111 (NHS 24), In Northern Ireland: Contact your local GP or pharmacist during normal hours. During GP Out-of-Hours ([www.gpoutofhours.hscni.net/](http://www.gpoutofhours.hscni.net/)): Belfast HSC Trust, (North & West) 028 9074 4447, (South & East) 028 9079 6220 South Eastern HSC Trust, (North Down & Ards) 028 9182 2344, (Lisburn & Downpatrick) 028 9260 2204, Dalriada Urgent Care (Northern Trust area) 028 2566 3500, Southern HSC Trust 028 3839 9201, Western Urgent Care 028 7186 5195.

## 2 Hazards identification

### 2.1 Classification of the substance or mixture

**Classification according to the regulation (EC) n°1272/2008 (CLP) and its amendments**

**Hazards identification: This mixture is not classified as dangerous.**

### 2.2 Label elements

**Label elements according to the regulation (EC) n°1272/2008 (CLP) and its amendments**

#### Labelling

**Hazard pictograms**

**Signal word**

### 2.3 Other hazards

According to Regulation (EU) 1907/2006, no substances are assessed as PBT or vPvB.

According to Regulation (EU) 2017/2100 or Regulation (EU) 2018/605, no substances are known to have endocrine disrupting properties.

## section 3 Composition/information on ingredients

### 3.2 Mixtures

Mixture of waxes, colorants and additives.

In accordance with the product knowledge, no nanomaterials have been identified.

The mixture does not contain any substances classified as Substances of Very High Concern (SVHC) by the European CHemicals Agency (ECHA) under article 57 of REACH: <http://echa.europa.eu/fr/candidate-list-table>.

#### Remark

Not available

## section 4 First aid measures

### 4.1 Description of first aid measures

#### General information:

When in doubt or if symptoms are observed, get medical advice.

#### Following inhalation:

No special measures are necessary.

Provide fresh air.

#### Following skin contact:

Wash with soap and water.

#### Following eye contact:

In case of eye irritation consult an ophthalmologist.

Rinse immediately carefully and thoroughly with eye-bath or water.

#### Following ingestion:

IF SWALLOWED: Rinse mouth.

Do NOT induce vomiting.

#### Self-protection of the first aider:

No special measures are necessary.

### 4.2 Most important symptoms and effects, both acute and delayed

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

### 4.3 Indication of any immediate medical attention and special treatment needed

#### Notes for the doctor:

Treat symptomatically.

## section 5 Firefighting measures

### 5.1 Extinguishing media

#### Suitable extinguishing media:

Foam.

Extinguishing powder.

Carbon dioxide (CO<sub>2</sub>).

Sand.

#### Unsuitable extinguishing media:

Strong water jet.

### 5.2 Special hazards arising from the substance or mixture

Formation of toxic gases is possible during heating or in case of fire.

### 5.3 Advice for firefighters

Wear a self-contained breathing apparatus and chemical protective clothing.

## Additional information

Do not inhale vapors and fumes.

Co-ordinate fire-fighting measures to the fire surroundings.

Move undamaged containers from immediate hazard area if it can be done safely.

Use caution when applying carbon dioxide in confined spaces. carbon dioxide can displace oxygen.

Use water spray jet to protect personnel and to cool endangered containers.

Collect contaminated fire extinguishing water separately. Do not allow entering drains or surface water.

## section 6 Accidental release measures

### 6.1 Personal precautions, protective equipment and emergency procedures

No special measures are necessary.

### 6.2 Environmental precautions

Ensure that waste is collected and contained.

### 6.3 Methods and material for containment and cleaning up

Treat the recovered material as prescribed in the section on waste disposal.

Collect in closed and suitable containers for disposal.

### 6.4 Reference to other sections

Safe handling: see section 7.

Disposal: see section 13.

Personal protection equipment: see section 8.

## Additional information

Not available

## section 7 Handling and Storage

### 7.1 Precautions for safe handling

#### PROTECTIVE MEASURES:

No special measures are necessary.

#### Advices on general occupational hygiene:

Wash hands before breaks and after work.

Remove contaminated, saturated clothing.

### 7.2 Conditions for safe storage, including any incompatibilities

Keep away from sources of ignition and heat. Store in a cool, dry place. Store in a well-ventilated area. Keep container tightly closed.

Watertight. Protect from direct sunlight.

### 7.3 Specific end uses

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

## section 8 Exposure controls/personal protection

### 8.1 Control parameters

#### Occupational exposure limits:

Does not contain substances above concentration limits fixing an occupational exposure limit.

#### Biological limit values:

Not available

#### Exposure limits at intended use:

Not available

**Remark:**

Not available

## 8.2 Exposure controls

**Appropriate engineering controls:**

See section 7. No additional measures necessary.

**Individual protection measures, such as personal protective equipment: Not available**

**Eye/face protection** : **Suitable eye protection:**  
No special measures are necessary.

**Skin protection** : **Hand protection:**  
**Suitable gloves type:**  
No special measures are necessary.

**Body protection:**  
**Suitable protective clothing:**  
No special measures are necessary.

**Respiratory protection** : **Suitable respiratory protection apparatus:**  
No data available.

**Environmental exposure controls:**

No special measures are necessary.

**Consumer exposure controls:**

Not available

**Additional information**

Not available

# 9 Physical and chemical Properties

## 9.1 Information on basic physical and chemical properties

Physical state	:	Solid
Colour	:	Violet
Odour	:	Characteristique
pH	:	Not applicable
Melting point/freezing point	:	Not available
Initial boiling point and boiling range	:	> 130°C
Flash point	:	> 150°C
Flammability	:	Not available
Upper/lower flammability or explosive limits	:	Not applicable
Vapour pressure	:	Not available
Vapour density	:	Not applicable
Relative density	:	Not available
Solubility(ies)	:	The Product Is Difficult To Dissolve In Water
Partition coefficient n-octanol/water (log value)	:	Not applicable
Auto-ignition temperature	:	Not applicable
Decomposition temperature	:	Not available
Kinematic viscosity	:	Not available
Solubility in other Solvents	:	Not available
Particle characteristics	:	Not available

## 9.2 Other safety information

**Information concerning to the classes of physical hazards**

Not available

**Other security characteristics**

Not available

## section 10 Stability and Reactivity

### 10.1 Reactivity

No data available.

### 10.2 Chemical stability

The product is stable when stored at normal ambient temperatures.

### 10.3 Possibility of hazardous reactions

No hazardous reaction when handled and stored according to provisions.

### 10.4 Conditions to avoid

No data available.

### 10.5 Incompatible materials

No data available.

### 10.6 Hazardous decomposition products

Does not decompose when used for intended uses.

#### **Additional information**

Not available

## section 11 Toxicological information

### 11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008

#### **Acute oral toxicity:**

The product is not classified.

#### **Substances:**

Not available

#### **Acute dermal toxicity:**

The product is not classified.

#### **Substances:**

Not available

#### **Acute inhalation toxicity:**

The product is not classified.

#### **Substances:**

Not available

#### **Skin corrosion/irritation:**

The product is not classified.

#### **Substances:**

Not available

#### **Serious eye damage/irritation:**

The product is not classified.

#### **Substances:**

Not available

#### **Skin sensitisation:**

The product is not classified.

#### **Substances:**

Not available

#### **Specific target organ toxicity (repeated exposure):**

The product is not classified.

#### **Substances:**

Not available

#### **Specific target organ toxicity (single exposure):**

The product is not classified.

**Substances:**

Not available

**Carcinogenicity:**

The product is not classified.

**Substances:**

Not available

**Reproductive toxicity:**

The product is not classified.

**Substances:**

Not available

**Germ cell mutagenicity:**

The product is not classified.

**Substances:**

Not available

**Sensitisation to the respiratory tract:**

The product is not classified.

**Substances:**

Not available

**Additional information:**

Not available

## 11.2 Information on other hazards

**Endocrine disrupting properties:**

According to Regulation (EU) 2017/2100 or Regulation (EU) 2018/605, no substances are known to have endocrine disrupting properties.

# 12 Ecological information

## 12.1 Toxicity

Based on available data, the classification criteria are not met.

**Substances:**

Not available

## 12.2 Persistence and degradability

The product has not been tested.

**Substances:**

Not available

## 12.3 Bioaccumulative potential

The product has not been tested.

**Substances:**

Not available

## 12.4 Mobility in soil

The product has not been tested.

**Substances:**

Not available

## 12.5 Results of PBT and vPvB assessment

According to Regulation (EU) 1907/2006, no substances are assessed as PBT or vPvB.

## 12.6 Endocrine disrupting properties

According to Regulation (EU) 2017/2100 or Regulation (EU) 2018/605, no substances are known to have endocrine disrupting properties.

## 12.7 Other adverse effects

Not available

### Additional ecotoxicological information

Not available

## section 13 Disposal considerations

### 13.1 Waste treatment methods

#### Product/Packaging disposal:

#### Waste codes/waste designations according to EWC/AVV:

The allocation of waste identity numbers/waste descriptions must be carried out according to the EEC, specific to the industry and process.

#### Waste treatment options:

#### Appropriate disposal/Product:

Dispose of waste according to applicable legislation.

#### Appropriate disposal/Package:

Non-contaminated packages must be recycled or disposed of.

Contaminated packing must be completely emptied and can be reused after proper cleaning.

Packing which cannot be properly cleaned must be disposed of.

Dispose of waste according to applicable legislation.

#### Remark:

For recycling, contact manufacturer.

#### Additional information

Not available

## section 14 Transport information

### 14.1 UN number

The product is not hazardous according to the applicable transport regulations.

### 14.2 UN proper shipping name

Not regulated.

### 14.3 Transport hazard class(es)

Not regulated.

### 14.4 Packing group

Not regulated.

### 14.5 Environmental hazards

Not regulated.

### 14.6 Special precautions for user

Not regulated.

### 14.7 Bulk shipping according to IMO instruments

Not regulated.

#### Additional information

Not available

## section 15 Regulatory information

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

This SDS has been established in accordance with REACH regulation, including its amendments: REACH Regulation (EC) No 1907/2006.

This SDS has been established in accordance with CLP regulation, including its amendments: CLP Regulation EC No. 1272/2008.

## 15.2 Chemical Safety Assessment

For this substance/mixture a chemical safety assessment is not required.

No Chemical Safety Assessment has been carried out for this substance/mixture by the supplier.

### Additional information

Not available

## 16 Other information

### Indication of changes

Not applicable (first edition of the MSDS).

### Abbreviations and acronyms

CAS: Chemical Abstract Service Number.

IATA: International Air Transport Association.

IMDG: International Maritime Dangerous Goods Code.

DPD Dangerous Preparation Directive.

UN number: United Nations number.

No EC: European Commission Number.

ADN/ADNR: Regulations concerning the transport of dangerous substances in barges on the waterways.

ADR/RID: European Agreement concerning the International Carriage of Dangerous Goods by Road/Regulations concerning the international carriage of dangerous goods by rail.

CLP: Classification, labeling and packaging.

VPvB: very persistent and very bioaccumulative substances.

### Key literature references and sources for data

No data available.

### Classification for mixtures and used evaluation method according to regulation (EC) 1272/2008 [CLP]

Complies with ATP 18, Regulation (EU) n°2022/692.

Classification of the mixture is in accordance with the evaluation method described in Regulation (EC) No 1272/2008.

### Relevant R-, H- and EUH-phrases (Number and full text)

### Training advice

Refer to Sections 4, 5, 6, 7 and 8 of this safety data sheet.

### Additional information

Creation date: 11/07/2023

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The information given in this Safety Data Sheet is based on our present knowledge and on European and national regulations. This Safety Data Sheet describes safety requirements relative to identified uses, it doesn't guarantee all the product properties particularly in the case of non identified uses. The product mustn't be used for any uses other than those identified under heading 1. Since the user's working conditions are not known by us, it is the responsibility of the user to take all necessary measures to comply with legal requirements for specific uses and avoid negative health effects.