

GV-35

FICHA DE SEGURIDAD**1. Chemical Product and Company Identification**Name of Product: **GV-35**

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This product is used for container luxury candles .

2. Composition / Information on Ingredients**2.1. Substantions/Chemical characterization**

Description: MORE THAN 50 % NON-HYDROGENATED PALM WAX (this product does not contain substances to be mentioned according to EU Regulation No 1907/2006 (REACH), annex II.) and Paraffin hydrocarbons:

Nº	Substantions	Reach reg.No.	CAS number:
1	Paraffin wax	01-2119488076-30-00**	8002-74-2
2	Paraffin wax	01-2119487943-22-00**	64742-43-4
3	Petroleum jelly	01-2119460412-42-00**	8009-03-8

3. Hazards Identification:

3.1. Product classification: This product is not classified with hazard class according Regulation 1907/2006 and directive D67/548/CEE and 1999/45/CE.

Dangerous ingredients for human health: none and it is not necessary to have indicative symbols for danger.

3.2. Label elements: not relevant

3.3. Other hazards: No data available.

** Cambios respecto la versión anterior

- CONTINÚA EN LA SIGUIENTE PÁGINA -

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Versión: 10

4. First aid Measures

4.1. Description of first aid measures

General information

In case of persisting adverse effects, consult a physician. Remove contaminated clothing and shoes immediately, and launder thoroughly before reusing.

After inhalation

Remove affected person from the immediate area. Ensure supply of fresh air.

After skin contact:

In case of contact with skin wash off immediately with copious amounts of water.

After eye contact:

Separate eyelids, wash the eyes thoroughly with water (15 min.). Seek medical assistance.

After ingestion:

Do not induce vomiting. Never give anything by mouth to an unconscious person.

4.2 Most important symptoms and effects, both acute and delayed

No data available.

4.3. Indications of many immediate medical attentions and special treatment needed

No data available.

5. Fire Fighting Measures

5.1. Extinguishing media

Suitable extinguishing media:

Carbon dioxide; Foam.

Unsuitable extinguishing media

No data available.

5.2 Special hazards arising from the substance or mixture

In the event of fire, the following can be released: Carbon dioxide (CO₂); Carbon monoxide (CO); Combustion products of this material have to be classed invariably as respiratory poison.

5.3 Advice for firefighters

Use self-contained breathing apparatus. Wear protective clothing. Cool endangered containers with water spray jet.

6. Accidental Pollution Measures

6.1 Personal precautions, protective equipment and emergency procedures

For non-emergency personnel

Refer to protective measures listed in sections 7 and 8. Avoid contact with skin, eyes and clothing.

For emergency responders

No data available. Personal protective equipment (PPE) - see Section 8.

6.2 Environmental precautions

Do not discharge into the drains/surface waters/groundwater. Do not discharge into the subsoil/soil.

6.3 Methods and material for containment and cleaning up

Take up mechanically. When picked up, treat material as prescribed under heading "Disposal considerations". Avoid raising dust.

6.4 Reference to other sections

No data available

7. Handling and Storage

7.1 Precautions for safe handling

Advice on safe handling

Provide good ventilation of working area (local exhaust ventilation, if necessary). Avoid eye, skin and clothing contact. Avoid the formation and deposition of dust.

General protective and hygiene measures

Do not eat, drink or smoke during work time. Keep away from foodstuffs and beverages. Avoid contact with eyes and skin. Remove soiled or soaked clothing immediately. Do not inhale dust. Provide eye wash fountain in work

- CONTINÚA EN LA SIGUIENTE PÁGINA -

area.

Advice on protection against fire and explosion

Keep away from sources of ignition - refrain from smoking. Take precautionary measures against static charges.
Dust can form an explosive mixture with air.

7.2 Conditions for safe storage, including any incompatibilities**Technical measures and storage conditions**

Keep container tightly closed and dry in a cool, well-ventilated place. Protect from heat and direct sunlight.

Requirements for storage rooms and vessels

Keep container tightly closed.

Advice on storage assembly

Do not store together with: Bases; Oxidizing agents; copper and copper alloys; Reducing agents

7.3 Specific end use(s)

No data available

8. Exposure control/ personal protection**8.1. Control parameters****Occupational exposure limit values**

No	Substance name	Approved workplace exposure limits (WELs) / EH40
1	Palm and Paraffin waxes fume	STEL 6 mg/m ³ TWA 2 mg/m ³

8.2 Exposure control: provide induced air draft to avoid of exposure limits.

Permissible concentration limits at working areas: 5 mg (vapors)/m³ within 8 hours; 10 mg (vapors)/m³ within 15 minutes;

Personal Protection Equipment (PPE)

Respiratory tracts: No need to protect respiratory tract if proper ventilation is available at working places. When performing special operations and repair (clearance of drainages, vessels, reactors and tanks when product concentration can exceed permissible levels) use a respirators.

Skin/hand protection: Wear a resistant gloves, aprons, boots and protective clothes when working with the product.

Eyes protection: Tightly fitting safety glasses (EN 166).

9, Physical and chemical properties

9.1. Form/Colour: solid;

9.2. Odour: No data available.

9.3. Melting point / melting range: 50 – 60 deg. C

9.4. Decomposition point / decomposition range: No data available.

9.5. Flash point Min 160 deg.C.

9.6. Oxidising properties: No data available.

9.7. Water content: None.

9.8 Explosion properties: None (ambient temperature and pressure)

9.9. Solubility in water: Non-soluble

10. Stability and reactivity

10.1. Stability: The product is stable at normal working and storage conditions.

10.2. Reactivity: Does not react with water and not polymerize.

10.3. Solubility: Good solubility in organic solvents, oils and fats.

10.4. Conditions to avoid: Elevated temperatures, heat sources causing ignition; contact with the following materials; strongly oxidizing materials.

- CONTINÚA EN LA SIGUIENTE PÁGINA -

10.5. Hazardous decomposition products: The product does not decompose at normal working and storage conditions.

10.6. Incompatible materials: oxidizing agents; bases; copper and copper alloys; reducing agents

11. Toxicological information

11.1. Acute oral toxicity: LD₅₀ (rat) > 5000 mg/kg of body weight

11.2 Acute dermal toxicity: LD₅₀ (rabbits) > 2000 mg/kg of body weight

11.3. Acute inhalation toxicity: No data available.

11.4. Serious eye damage/irritation(rabbits): Non irritant

11.5. Skin corrosion/irritation: Non irritant

11.6. Respiratory or skin sensitisation (guinea pigs): Non sensitizing.

11.7. Carcinogenicity (ECHA): Based on available data, the classification criteria are not met.

11.8. Germ cell mutagenicity(ECHA): Based on available data, the classification criteria are not met.

11.9. Reproduction toxicity (ECHA): Based on available data, the classification criteria are not met.

11.10. STOT – repeated exposure, oral (ECHA): Based on available data, the classification criteria are not met.

11.11. STOT – single exposure: No data available.

11.12. Aspiration hazard: No data available.

Other information: Exercise customary precautions when handling chemicals.

12. Environmental information

12.1. Persistence: No data available.

12.2. Biodegradation: No data available.

12.3. Bioaccumulative potential: No data available.

12.4. Migration: Product floats on water surface

12.5. Acute ecological toxicology: None.

12.6. Acute intoxication of aquatic organisms: No data available.

13. Disposal considerations

13.1. Product

Allocation of a waste code number, according to the European Waste Catalogue, should be carried out in agreement with the regional waste disposal company.

13.2. Packaging

Residuals must be removed from packaging and when emptied completely disposed of in accordance with the regulations for waste removal. Incompletely emptied packaging must be disposed of in the form of disposal specified by the regional disposer.

14. Transport information

14.1. Transport ADR/RID/ADN: The product is not subject to ADR/RID/ADN regulations.

14.2. Transport IMDG: The product is not subject to IMDG regulations

14.3. Transport ICAO-TI / IATA: The product is not subject to ICAO-TI / IATA regulations.

14.4. Other information: No data available

14.5. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code: Not relevant.

15. Regulatory information

- CONTINÚA EN LA SIGUIENTE PÁGINA -

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture**EU regulation:****Council Directive 96/82/EC on the control of major-accident hazards involving dangerous substances**

Remarks: Annex I, part 1 + 2: not mentioned. With regard to possibly appropriate decomposition products see Chapter 10.

15.2 . Chemical safety assessment: No data available.**16. Other information**

Sources of key data used to compile the data sheet:

EC Directive 67/548/EC resp. 1999/45/EC as amended in each case.

Regulation (EC) No 1907/2006 (REACH), 1272/2008 (CLP) as amended in each case.

EC Directives 2000/39/EC, 2006/15/EC, 2009/161/EU.

National Threshold Limit Values of the corresponding countries as amended in each case.

Transport regulations according to ADR, RID, IMDG, IATA as amended in each case.

The data sources used to determine physical, toxic and ecotoxic data, are indicated directly in the corresponding chapter.

This information is based on our present state of knowledge and experience.

The security data sheet describes products with a view to the security requirements.

However, it should not constitute a guarantee for any specific product properties and shall not establish a legally valid relationship.

- CONTINÚA EN LA SIGUIENTE PÁGINA -

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