



According to (CE) No 1907/2006, amended by Regulation (EU) 2020/878

Version number: 105 Revision date: 03/08/2023

Trade name: EV-01 Case

I Identification of the substance/mixture and the company/undertaking

1.1 Product identifier

Trade name: EV-01 Case

Internal identification code: 360001

UFI: 3Q05-G10X-T102-871S

Relevant identified uses of the substance or mixture and uses advised against:

Indicated to bicycle tube repair by cold cure.

Remove all sources of ignition. Keep away from heat, open flames, hot surfaces, sparks and not smoke.

This product must not be used for applications other than those recommended in this section.

For further information consult the technical data sheet.

1.2 Identification of the company

Manufacturer/Supplier: Vipal Europe S.L.

Amado Granell Mesado, 75, 5K-46013

Valencia, Spain

E-mail: sales.eu@vipal.com

Emergency telephone number: +34 963 25 95 10 – Frederico Schmidt

2 Hazards identification

2.1 Classification of the substance or mixture

Labelling according to Regulation (EC) No 1272/2008

Globally Harmonized System (GHS)

2.2 Label elements

Hazard pictograms









GHS02

GH

GHS0

07 GHS

S08 GHS

Signal word: Danger

Hazard-determining components of labelling:

Naphtha (petroleum), full-range straight-run

Hazard statements:

H225 Highly flammable liquid and vapour.





According to (CE) No 1907/2006, amended by Regulation (EU) 2020/878

Version number: 105 Revision date: 03/08/2023

Trade name: EV-01 Case

H315+H320 Causes skin and eye irritation.

H335-H336 May cause respiratory irritation. May cause drowsiness or dizziness.

H304 May be fatal if swallowed and enters airways.

H410 Very toxic to aquatic life with long lasting effects.

Precautionary statements:

P202 Do not handle until all safety precautions have been read and understood.

P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

P301+P310 IF SWALLOWED: Immediately call a POISON CENTER/doctor.

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P403+P235 Store in a well-ventilated place. Keep cool.

P501 Dispose of contents/container in accordance with local/regional/national/international regulations.

2.3 Other hazards: Not applicable

3 Composition/information on ingredients

3.1 Chemical characterization: Mixture

Dangerous components:

CAS	Chemical name or technical name	Concentration (%)
CAS: 64741-42-0	Naphtha (petroleum), full-range straight-run	70-100
EINECS: 265-042-6	Muta. – Category 1A, H340; Carc. – Category 1A, H350;	
	Asp. Tox. – Category 1, H304;	

Additional information: No further relevant information available.

4 First aid measures

4.1 Description of first aid measures

After inhalation: If case of indisposition, contact the Toxicology Information Center or a doctor. Bring this MSDS. Remove the victim to fresh air. If the victim is breathing with difficult, give oxygen. If necessary administer artificial respiration. Seek medical advice.

After skin contact: Do not palpate nor rub the affected area. Remove contaminated clothing. Wash exposed skin with large amounts of water for at least 30 minutes. Seek medical advice.

After eye contact: Wash immediately with running water for at least 30 minutes, keeping eyelids open. If it's possible, remove contact lenses and seek immediate medical assistance.

After swallowing: Do not induce vomit.





According to (CE) No 1907/2006, amended by Regulation (EU) 2020/878

Version number: 105 Revision date: 03/08/2023

Trade name: EV-01 Case

Thoroughly rinse the victim's mouth with water. Seek medical attention.

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

May cause skin irritation with dryness and redness.

May cause eye irritation with tearing, pain and redness.

May cause shortness of breath, cough, dizziness drowsiness, weakness, loss of consciousness and headache.

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

Avoid contact with the product when helping the victim.

In case of skin contact not rub the affected site.

If necessary, symptomatic treatment should include, above all, support measures to correction of hydro electrolytic and metabolic disturbances, and respiratory assistance.

5 Firefighting measures

5.1 Extinguishing media

Suitable extinguishing agents: Use chemical-powder (PQS), chemical-foam, or CO_2 sprinkles. Use water-mist spout to cool down adjacencies.

Unsuitable extinguishing agents: Jet of water

- 5.2 Special hazards arising from the substance or mixture: Highly flammable product and very dangerous when exposed to excessive heat or ignition sources.
- **5.3** Advice for firefighters: Self-contained breathing apparatus (SCBA), complete protective clothing, and leather gloves.

6 Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

For people who are not part of the emergency services:

Eliminate all ignitions sources. Do not smoke.

Do not touch nor walk over spilt product.

Avoid inhalation, contact with eyes and skin.

For people part of the emergency services:

Use waterproof protection clothes, nitrile gloves, closed shoes, protection googles, and breathing mask for organic vapors. Isolate the area in a radius of at least 50 meters, in all directions. Keep away from unauthorised persons.

6.2 Environmental precautions:

Prevent seepage into sewage system, workpits and cellars.

Inform respective authorities in case of seepage into water course or sewage system.

Do not allow product to reach sewage system or any water course.





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Version number: 105 Revision date: 03/08/2023

Trade name: EV-01 Case

6.3 Methods and material for containment and cleaning up:

Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).

Using water mist or vapor suppressing foam to reduce the dispersion of vapors.

Collect the material and put it into adequate containers, duly labeled for further treatment and disposal.

Dispose contaminated material as waste according to item 13.

6.4 Reference to other sections: No applicable

7 Handling and storage

7.1 Precautions for safe handling:

Handle the product in ventilated area or with general ventilation/exhaust system.

Avoid the formation of vapors or mists.

Avoid incompatible materials contact.

Hygienic measures: Wash your hands before eating, drinking, smoking or using the toilet. Contaminated clothing should be changed and washed before reuse.

7.2 Conditions for safe storage, including any incompatibilities: Keep in a cool, covered and ventilated area, away from direct sunlight, moisture and strong sources of ozone.

Prevention of fire and explosions:

Avoid the formation of static charges.

Keep away from sources of ignition - no smoking.

Information about storage in one common storage facility: Store away from foodstuffs.

7.3 Specific end use(s): Indicated to bicycle tube repair by cold cure.

8 Exposure controls/personal protection

8.1 Control parameters

Ingredients with limit values that require monitoring at the workplace: The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

Ingredients with biological limit values: Non-biological indicators of exposure were established.

8.2 Exposure controls

Limitation and supervision of exposure into the environment: Steam aspiration systems must be projected in observance to local regulations concerning limits of emission of volatiles substances.

Engineering control measures: Provide mechanical ventilation and exhaust system so to maintain the vapor concentration lower than the tolerance limit.

Eye protection: Tightly sealed goggles



Page: 5 of 8

Safety Data Sheet

According to (CE) No 1907/2006, amended by Regulation (EU) 2020/878

Version number: 105 Revision date: 03/08/2023

Trade name: EV-01 Case

Protection of hands and body: Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation. The glove material has to be impermeable and resistant to the product/ the substance/ the preparation. Use waterproof clothes.

Recommended: Nitrile gloves

Respiratory protection: In case of brief exposure or low pollution use respiratory filter device. In case of intensive or longer exposure use respiratory protective device that is independent of circulating air.

Indication: Breathing mask for organic vapors.

Thermal Hazards: Not applicable

9 Physical and chemical properties

9.1 Information on basic physical and chemical properties

Physical state: Viscous liquid

Colour: Light beige
Odour: Characteristic
pH: Not available

Melting point/freezing point: Not available

Boiling point or initial boiling point and boiling range: 65-125 °C (Naphtha)

Flash point: -35 °C (closed cup (Naphtha))

Flammability: Not available

Lower and upper explosion limit: Not available

Vapour pressure: Not available

Vapour density (air=1): Not available

Relative density at 23 $^{\circ}C$ (water=1): 0.68-0.71 g/cm³

Solubility: Insoluble (water)

Partition coefficient n-octanol/water: 4.85 log kow (Naphtha)

Auto-ignition temperature: Not available

Decomposition temperature: Not available

Viscosity at 23 °C: 2.700-3.500 cPs

Particle characteristics: No aplicable

9.2 Other information: No further relevant information available.

10 Stability and reactivity

10.1 Reactivity: May have reactions with incompatible materials.





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Version number: 105 Revision date: 03/08/2023

Trade name: EV-01 Case

10.2 Chemical stability: Stable in normal use conditions.

10.3 Possibility of hazardous reactions: No dangerous reactions known.

10.4 Conditions to avoid: Elevated temperatures. Ignition sources and incompatible materials contact.

10.5 Incompatible materials: Strong oxidizers and acids.

10.6 Hazardous decomposition products: A toxic gas mixture is formed upon combustion, chiefly containing CO₂ and

11 Toxicological information

11.1 Information on hazard classes

Acute toxicity: Product not classified as acute toxic.

64741-42-0 - Naphtha (petroleum), full-range straight-run			
Oral	LD50	5.000 mg/kg (rato)	
Dermal	LD50	3.000 mg/kg (coelho)	

Skin corrosion/irritation: It can cause irritation, redness, and burning sensation.

Serious eye damage/irritation: May cause eye irritation with tearing, pain and redness.

Respiratory or skin sensitization: May cause dermatitis with dryness by repeated or prolonged exposure. Not expected to give rise sensitization breathing.

Germ cell mutagenicity: It is not expected mutagenic effects in germ cells.

Carcinogenicity: It is not expected that the product presents carcinogenicity to humans.

Reproductive toxicity: It is not expected to present toxicity to reproduction and lactation.

Toxicity for specific target organ (STOT) - single exposure: Can cause respiratory tract irritation and narcotic effects with breathlessness, cough, dizziness, drowsiness, weakness, loss of consciousness and headache.

Toxicity for specific target organ (STOT) - repeated exposure: It is not expected that the product presents effects of toxicity for specific target organs by repeated exposure.

Aspiration hazard: The aspiration of the product may cause pulmonary edema and chemical pneumonitis.

12 Ecological information

12.1 Toxicity: Very toxic to aquatic life with long lasting effects.

CE50 (algae, 96h): 0,26 mg/L

- 12.2 Persistence and degradability: It is expected that the product presents persistence and is not rapidly degraded.
- 12.3 Bioaccumulative potential: It is expected bioaccumulative potential in aquatic organisms. Log Kow: 4.85
- 12.4 Mobility in soil: Undetermined
- 12.5 Results of PBT and vPvB assessment: Not available



Page: 7 of 8

Safety Data Sheet

According to (CE) No 1907/2006, amended by Regulation (EU) 2020/878

Version number: 105 Revision date: 03/08/2023

Trade name: EV-01 Case

12.6 Endocrine disrupting properties: Not applicable

12.7 Other adverse effects: No further relevant information available.

13 Disposal considerations

13.1 Waste treatment method

Product: Treatment and disposal must be specifically evaluated for each product. The requirements of Directive 2008/98/EC, federal, state, and city laws must be consulted. Must not be disposed together with household garbage. Do not allow product to reach sewage system. Packaging (plastic and/or cardboard), if not contaminated, should be discarded in accordance to present law.

Product remains: Keep the product remains in its original packaging. Disposal should be carried out as established for the product.

Uncleaned packaging: Do not reuse empty containers. These may contain residues of the product and should be kept closed and sentfor proper disposal as required for the product.

14 Transport information

Land transport, water transportation and air transport:

Directive 2008/68/EC, on the inland transport of dangerous goods

International Maritime Organization (IMO)

International Maritime Dangerous Goods Code (IMDG Code)

International Air Transport Association (IATA)

Dangerous Goods Regulation (DGR)

14.1 UN number or ID number: UN1133

14.2 UN proper shipping name: 1133 ADHESIVES, containing flammable liquid

14.3 Transport hazard class(es): 3 Flammable liquids

14.4 Packing group: II

14.5 Environmental hazards: The product is dangerous for the environment.

Marine pollutant: Yes

Limited quantities (LQ): 5L

EMS: F-E, S-D

14.6 Special precautions for user: Not available

14.7 Maritime transport in bulk according to IMO instruments: Not applicable





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Version number: 105 Revision date: 03/08/2023

Trade name: EV-01 Case

15 Regulatory information

Regulations

International Maritime Organization (IMO)

International Maritime Dangerous Goods Code (IMDG Code)

International Air Transport Association (IATA)

Dangerous Goods Regulation (DGR)

Directive 2008/68/EC, on the inland transport of dangerous goods

Regulation (CE) No 1907/2006, amended by Regulation (EU) 2020/878

Regulation (EC) No 1272/2008, on classification, labelling and packaging of substances and mixtures

Directive 2008/98/EC, on waste and repealing

16 Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

This form provides information on protection, health, safety and the environment. Note that the handling of any chemical substance requires prior knowledge of its dangers to users.

The company using the product is responsible for providing training for its employees and hired parties with regards to the possible adverse risks of the product.

Data compared to the previous version altered: Compliance with Regulation (EU) 2020/878

References:

International Uniform Chemical Information Database (IUCLID): Available in: https://iuclid6.echa.europa.eu/. ECOTOX DATABASE: Available in: https://cfpub.epa.gov/ecotox/.

Occupational Safety and Health Administration (OSHA): Available in: < www.osha.gov>.

American Conference of Governmental Industrial Hygienists (ACGIH). Available in: https://www.acgih.org/.

National Institute for Occupational Safety and Health (NIOSH). Available in: https://www.cdc.gov/niosh/index.htm.

BR Petrobras Distribuidora. Material Safety Data Sheet, Solbrax 55/75. Revision date: 16/11/2018.