

1. Product and Company Identification

Product Name: Bond Primer
Article Code: KLY004MR

Manufacturer: Yolanda Hernández Tabanera

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2. Hazards Identification

2.1. Classification of the substance or mixture

Classification under CLP: Flam. Liq 2, H225 / Eye Irrit. 2, H319 / Skin Sens. 1, H317 / STOT SE 3, H336

(narcotic effects) / Aquatic Chronic 3, H412

This product is classified as hazardous according to Regulation (EC) 1272/2008 as amended.

Ingredients of unknown toxicity: Percentage of the mixture consisting of ingredient(s) of unknown toxicity:

9.5%

Ingredients of unknown ecotoxicity: Percentage of the mixture consisting of ingredient(s) of unknown hazards to

the aquatic environment: 9.5%

See section 16 for the full text of the R phrases or H statements declared above. See section 11 for more detailed information on health effects and symptoms.

2.2 Label elements





Hazard Pictograms:

GHS02: Flam

GHS07: Exclamation Mark



Hazard statements: H225: Highly flammable liquid and vapour.

H315: Causes skin irritation.

H317: May cause an allergic skin reaction. H319: Causes serious eye irritation. H336: May cause drowsiness or dizziness

H412: Harmful to aquatic life with long lasting effects.

Signal words: Danger

Precautionary statements: P102: Keep out of reach of children

P280: Wear protective gloves/protective clothing/eye protection/face

protection.

P303+361+353: IF ON SKIN (or hair); Remove immediately all contaminated clothing. Rinse skin with.P304+340: IF INHALED: Remove victim to fresh air and

keep at rest in a position comfortable for breathing.

P305+351+338: IF IN EYES: Rinse cautiously with water for several minutes.

Remove contact lenses, if present and easy to do. Continue rinsing.

P321: Specific treatment (see on this label)

P370+378: In case of fire: Use alcohol-resistant foam for extinction.

2.3 Other hazards

PBT: This product is not identified as a PBT substance

3. Composition / Information on Ingredients

3.2 Mixtures

Hazardous Ingredients:

Ethyl Acetate

EINECS CAS		CLP Classification	Percent
205-500-4	141-78-6	Flam. Liq . 2: H225; Eye Irrit. 2: H319; STOT SE3: H336; Skin Irrit. 2: H315; Skin Sens. 1 : H319	75-100%

Polyester Urethane Acrylates

Ī	EINECS	CAS	CLP Classification	Percent
	N/E	Exempt	Skin Irrit. 2, H315; Eye Irrit. 2, H319; Skin Sens. 1a, H317	10-25%

4. First Aid Measures

4.1. Description of first aid measures

Skin contact: Immediately flush skin with plenty of water.

Inhalation: Remove to fresh air. If not breathing, give artificial respiration, preferably mouth-to-

mouth. If breathing is difficult, give oxygen. Get medical attention.

Ingestion: If swallowed, do NOT induced vomiting. Have victim drink 8-10 ounces of water to

dilute material in stomach. Get medical attention immediately. Never give anything

by mouth to an unconscious person.

Eye Contact: In case of contact, Immediately wash the eyes with plenty of water for at least 15



min. holding the eye open. Obtain medical attention urgently.

4.2 Most important symptoms and effects, both acute and delayed

Skin contact: Defatting to the skin. May cause skin dryness and irritation. May cause sensitisation

by skin contact.

Eye contact: Irritating to eyes.

Ingestion: No known significant effects or critical hazards. **Inhalation:** Vapours may cause drowsiness and dizziness.

5. Fire Fighting Measures

5.1. Extinguishing media

Extinguishing media: use dry chemical CO2, water spray (fog) or foam.

5.2. Special hazards arising from the substance or mixture

Exposure hazards: Highly flammable liquid. In a fire or if heated, a pressure increase will occur

and the container may burst, with the risk of a subsequent explosion. Runoff

to sewer may create fire or explosion hazard.

5.3. Advice for fire-fighters

Advice for fire-fighters: Promptly isolate the scene by removing all persons from the vicinity of the

incident if there is a fire. No action shall be taken involving any personal risk or without suitable training. Move containers from fire area if this can be done without risk. Use water spray to keep fire-exposed containers cool.

Special protective equipment for fire fighters: Fire-fighters should wear appropriate protective equipment and self-

contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode. Clothing for fire-fighters (including helmets, protective boots and gloves) conforming to European standard EN 469 will

provide a basic level of protection for chemical incidents.

6. Accidental Release Measures

6.1. Step to be taken in case material is released or spilled

Remove all sources of ignition and ventilate area. Wear appropriate safety equipment as listed in Section 8. Absorb on inert material, then place in a chemical waste container. After removal, flush contaminated area with water and collect for disposal. Clean up spills immediately. Obey relevant local, state, and federal law regulations. Do not contaminate any lakes, streams, ponds, groundwater or soil. Dispose and report per regulatory requirements if necessary. Please prevent washings from entering waterways.

7. Handling and Storage

7.1. Precautions for safe handling

Handling requirements: Keep away from heat. Keep away from sparks, flames and other sources of ignition.

Avoid contact with eyes, skin and clothing. Avoid breathing vapor or mist. Store in well-ventilated area. Use explosion-proof equipment. Wash thoroughly after handling. Follow all MSDS/label precautions even after the container is emptied

because it may retain product residues. Wash thoroughly after handling.

Other Precautions: Avoid ignition sources or excessive temperatures. Heat can induce polymerization

with rapid release of energy. Closed containers may rupture explosively.



Spontaneous polymerization may occur with prolonged aging.

7.2 Conditions for safe storage, including any incompatibilities

Storage conditions: Store between the following temperatures: 13 to 27C. Store in accordance with

local regulations. Store in a segregated and approved area. Store in cool, well ventilated, dry area. Keep container tightly closed. Maintain air space inside

storage containers.

8. Exposure Controls / Personal Protection

8.1. Control parameters

Workplace exposure limits: Not applicable.

8.2. Exposure controls

Engineering measures: Use process enclosures, local exhaust ventilation or other engineering controls to

control airborne exposure. Use explosion-proof ventilation equipment.

Respiratory protection: Wear an appropriate, properly fitted respirator (NIOSH/MSHA approved) during

application and handling unless air monitoring demonstrates vapour/mist levels below applicable limits. Follow respirator manufacturer's recommendations for

selection and use.

Ventilation: Sufficient ventilation must be provided to maintain airborne concentrations below

TLV, PEL and LEL limits as listed in Section 8.

Hand protection: Chemical resistant protective gloves should be worn when handling this product.

Check with glove manufacturer to determine proper glove type.

Eye protection: Splash-proof chemical goggles should be worn

Skin protection: Impervious clothing and boots should be worn. Eye bath and safety shower should

be provided.

Hygenic practices: Good personal hygiene practices are required at all times when handling chemicals.

These practices include, but are not limited to, washing when safety equipment is removed, at the end of each shift or when going on breaks and especially if

contamination occurs.

9. Physical and Chemical Properties

9.1. Information on basic physical and chemical properties

Form: Liquid
Colour: Colourless
Odour: Ester

Boiling Point: Not available **Octanol/Water Partitioning Coefficient:** n.a.

Viscosity: Dynamic (room temperature) : 15 mPa-s

Vapour Pressure : Not available **Relative Density :** 0,94 g/ml



Flash Point: Closed cup: -3.3C

Flammable Limits% lower: 0.04% pH: N/A VOC g/I: 665

Auto-ignition °C: 750 to 900C **Melting point/rance °C:** Not available.

10. Stability and Reactivity

10.1. Reactivity

Reactivity: Stable under recommended transport or storage conditions.

10.2. Chemical stability

Chemical stability: Stable under normal conditions.

10.3. Possibility of hazardous reactions

Hazardous reactions: Hazardous reactions will not occur under normal transport or storage conditions.

10.4. Conditions to avoid

Conditions to avoid: Sources of ignition. Do not pressurize, cut, weld, braze, solder, drill, grind or

expose containers to heat or sources of ignition.

10.5. Incompatible materials

Materials to avoid: Highly reactive or incompatible with the following materials: oxidizing materials.

10.6. Hazardous decomposition products

Haz. decomp. Products: Under normal conditions of storage and use, hazardous decomposition products

should not be produced.

11. Toxicological Information

11.1. Information on toxicological effects

Ethyl Methacrylate

terry reviewed years			
RAT	LD50	5620	Mg/kg

2-Hvdroxvethyl Methacrylate

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RAT	LD50	5050	Mg/kg

12. Ecological Information

Any reject of this product in the sewer or stream must be avoided.

13. Disposal Considerations

Incinerate in a furnace where permitted under national and local regulations.

14. Transport Information



14.1 UN Number

UN number: UN1993

14.2: UN proper shipping name

Shipping name: Flammable liquid, N.O.S. (ethyl acetate)

14.3 Transport hazard class(es)
Transport Class:

14.4: Packing group

Packing group:

14.5 Environmental hazards

Environmentally hazardous: No **Marine pollutant:** No

14.6 Special precautions for user Tunnel code:D/E **Transport category:**2

15. Regulatory Information

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

EU Regulation (EC) NO. 1907/2006 (REACH):

Annex XVII: Not applicable

Other EU Regulations:

Europe Inventory: All components are listed or exempted.

16. Other Information

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