



## Safety Data Sheet acc. to OSHA HCS

Printing date 05/09/2025

Reviewed on 05/09/2025

### 1 Identification

- **Product identifier**
- **Trade name:** P97 WASH PRIMER
- **Article number:** P97
- **Application of the substance / the mixture** refer to the relevant Technical Data Sheet
- **Details of the supplier of the safety data sheet**
- **Manufacturer/Supplier:**  
General Paint Co. SAL  
P.O. Box 7623  
Beirut  
LEBANON  
info@hymax.biz
- **Information department:** Product Safety Department
- **Emergency telephone number:** 1-800-535-5053 contract number (89244)

### 2 Hazard(s) identification

- **Classification of the substance or mixture**



GHS02 Flame

Flammable Liquids 2

H225 Highly flammable liquid and vapor.



GHS08 Health hazard

Carcinogenicity 2

H351 Suspected of causing cancer. Route of exposure: Inhalation.



GHS07

Skin Irritation 2

H315 Causes skin irritation.

Eye Irritation 2A

H319 Causes serious eye irritation.

Sensitization - Skin 1

H317 May cause an allergic skin reaction.

Specific Target Organ Toxicity - Single Exposure 3 H335 May cause respiratory irritation.

- **Label elements**

- **GHS label elements**

The product is classified and labeled according to the Globally Harmonized System (GHS).

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· **Hazard pictograms**



GHS02 GHS07 GHS08

· **Signal word** *Danger*

· **Hazard-determining components of labeling:**

4-methylpentan-2-one  
Epichlorhydrin : epoxy resin  
titanium dioxide  
Polivinylyl butyral

· **Hazard statements**

Highly flammable liquid and vapor.  
Causes skin irritation.  
Causes serious eye irritation.  
May cause an allergic skin reaction.  
Suspected of causing cancer. Route of exposure: Inhalation.  
May cause respiratory irritation.

· **Precautionary statements**

Obtain special instructions before use.  
Do not handle until all safety precautions have been read and understood.  
Keep away from heat/sparks/open flames/hot surfaces. - No smoking.  
Ground/bond container and receiving equipment.  
Use explosion-proof electrical/ventilating/lighting/equipment.  
Use only non-sparking tools.  
Take precautionary measures against static discharge.  
Avoid breathing dust/fume/gas/mist/vapors/spray  
Wash thoroughly after handling.  
Use only outdoors or in a well-ventilated area.  
Contaminated work clothing must not be allowed out of the workplace.  
Wear protective gloves/protective clothing/eye protection/face protection.  
If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.  
IF INHALED: Remove person to fresh air and keep comfortable for breathing.  
If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
IF exposed or concerned: Get medical advice/attention.  
Call a poison center/doctor if you feel unwell.  
Specific treatment (see on this label).  
Take off contaminated clothing and wash it before reuse.  
If skin irritation or rash occurs: Get medical advice/attention.  
If eye irritation persists: Get medical advice/attention.  
Wash contaminated clothing before reuse.

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*In case of fire: Use CO<sub>2</sub>, powder or water spray to extinguish.*

*Store in a well-ventilated place. Keep container tightly closed.*

*Store in a well-ventilated place. Keep cool.*

*Store locked up.*

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

• **Classification system:**

• **NFPA ratings (scale 0 - 4)**



Health = 2

Fire = 3

Reactivity = 0

• **HMIS-ratings (scale 0 - 4)**



Health = 2

Fire = 3

Reactivity = 0

• **Other hazards**

• **Results of PBT and vPvB assessment**

• **PBT:** Not applicable.

• **vPvB:** Not applicable.

### 3 Composition/information on ingredients

• **Chemical characterization: Mixtures**

• **Description:** Mixture of the substances listed below with nonhazardous additions.

• **Dangerous components:**

|            |                              |           |
|------------|------------------------------|-----------|
| 108-10-1   | 4-methylpentan-2-one         | >10-≤25%  |
| 1330-20-7  | xylene                       | >10-≤25%  |
| 67-63-0    | propan-2-ol                  | >10-≤25%  |
| 68648-78-2 | Polivinyll butyral           | >10-≤25%  |
| 13463-67-7 | titanium dioxide             | >2.5-≤10% |
| 25068-38-6 | Epichlorhydrin : epoxy resin | ≤2.5%     |
| 108-95-2   | phenol                       | ≤2.5%     |

### 4 First-aid measures

• **Description of first aid measures**

• **General information:** Immediately remove any clothing soiled by the product.

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- **After inhalation:**  
Supply fresh air and to be sure call for a doctor.  
In case of unconsciousness place patient stably in side position for transportation.
- **After skin contact:** Immediately wash with water and soap and rinse thoroughly.
- **After eye contact:**  
Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.
- **After swallowing:** If symptoms persist consult doctor.
- **Information for doctor:**
- **Most important symptoms and effects, both acute and delayed**  
No further relevant information available.
- **Indication of any immediate medical attention and special treatment needed**  
No further relevant information available.

### 5 Fire-fighting measures

- **Extinguishing media**
- **Suitable extinguishing agents:**  
CO<sub>2</sub>, extinguishing powder or water spray. Fight larger fires with water spray or alcohol resistant foam.
- **For safety reasons unsuitable extinguishing agents:** Water with full jet
- **Special hazards arising from the substance or mixture** No further relevant information available.
- **Advice for firefighters**
- **Protective equipment:** No special measures required.

### 6 Accidental release measures

- **Personal precautions, protective equipment and emergency procedures**  
Wear protective equipment. Keep unprotected persons away.
- **Environmental precautions:** Do not allow to enter sewers/ surface or ground water.
- **Methods and material for containment and cleaning up:**  
Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).  
Dispose contaminated material as waste according to section 13.  
Ensure adequate ventilation.
- **Reference to other sections**  
See Section 7 for information on safe handling.  
See Section 8 for information on personal protection equipment.  
See Section 13 for disposal information.
- **Protective Action Criteria for Chemicals**

- **PAC-1:**

|           |                      |         |
|-----------|----------------------|---------|
| 108-10-1  | 4-methylpentan-2-one | 75 ppm  |
| 1330-20-7 | xylene               | 130 ppm |
| 67-63-0   | propan-2-ol          | 400 ppm |

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|            |                              |                      |
|------------|------------------------------|----------------------|
| 7779-90-0  | trizinc bis(orthophosphate)  | 12 mg/m <sup>3</sup> |
| 13463-67-7 | titanium dioxide             | 30 mg/m <sup>3</sup> |
| 25068-38-6 | Epichlorhydrin : epoxy resin | 90 mg/m <sup>3</sup> |
| 71-36-3    | butan-1-ol                   | 60 ppm               |
| 78-83-1    | butanol                      | 150 ppm              |
| 108-95-2   | phenol                       | 15 ppm               |
| 50-00-0    | formaldehyde                 | 0.90 ppm             |

**· PAC-2:**

|            |                              |                       |
|------------|------------------------------|-----------------------|
| 108-10-1   | 4-methylpentan-2-one         | 500 ppm               |
| 1330-20-7  | xylene                       | 920* ppm              |
| 67-63-0    | propan-2-ol                  | 2000* ppm             |
| 7779-90-0  | trizinc bis(orthophosphate)  | 36 mg/m <sup>3</sup>  |
| 13463-67-7 | titanium dioxide             | 330 mg/m <sup>3</sup> |
| 25068-38-6 | Epichlorhydrin : epoxy resin | 990 mg/m <sup>3</sup> |
| 71-36-3    | butan-1-ol                   | 800 ppm               |
| 78-83-1    | butanol                      | 1,300 ppm             |
| 108-95-2   | phenol                       | 23 ppm                |
| 50-00-0    | formaldehyde                 | 14 ppm                |

**· PAC-3:**

|            |                              |                         |
|------------|------------------------------|-------------------------|
| 108-10-1   | 4-methylpentan-2-one         | 3000* ppm               |
| 1330-20-7  | xylene                       | 2500* ppm               |
| 67-63-0    | propan-2-ol                  | 12000** ppm             |
| 7779-90-0  | trizinc bis(orthophosphate)  | 220 mg/m <sup>3</sup>   |
| 13463-67-7 | titanium dioxide             | 2,000 mg/m <sup>3</sup> |
| 25068-38-6 | Epichlorhydrin : epoxy resin | 5,900 mg/m <sup>3</sup> |
| 71-36-3    | butan-1-ol                   | 8000** ppm              |
| 78-83-1    | butanol                      | 8000* ppm               |
| 108-95-2   | phenol                       | 200 ppm                 |
| 50-00-0    | formaldehyde                 | 56 ppm                  |

### 7 Handling and storage

**· Handling:****· Precautions for safe handling**

Ensure good ventilation/exhaustion at the workplace.  
Open and handle receptacle with care.

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Prevent formation of aerosols.

• **Information about protection against explosions and fires:**

Keep ignition sources away - Do not smoke.

Protect against electrostatic charges.

Keep respiratory protective device available.

• **Conditions for safe storage, including any incompatibilities**

• **Storage:**

• **Requirements to be met by storerooms and receptacles:** Store in a cool location.

• **Information about storage in one common storage facility:** Not required.

• **Further information about storage conditions:**

Keep receptacle tightly sealed.

Store in cool, dry conditions in well sealed receptacles.

• **Storage class:** 3

• **Specific end use(s)** No further relevant information available.

### 8 Exposure controls/personal protection

• **Additional information about design of technical systems:** No further data; see section 7.

• **Control parameters**

• **Components with limit values that require monitoring at the workplace:**

The following constituents are the only constituents of the product which have a PEL, TLV or other recommended exposure limit.

At this time, the other constituents have no known exposure limits.

#### 108-10-1 4-methylpentan-2-one

PEL Long-term value: 410 mg/m<sup>3</sup>, 100 ppm

REL Short-term value: 300 mg/m<sup>3</sup>, 75 ppm  
Long-term value: 205 mg/m<sup>3</sup>, 50 ppm

TLV Short-term value: 307 mg/m<sup>3</sup>, 75 ppm  
Long-term value: 82 mg/m<sup>3</sup>, 20 ppm  
BEI, A3

#### 1330-20-7 xylene

PEL Long-term value: 435 mg/m<sup>3</sup>, 100 ppm

REL Short-term value: 655 mg/m<sup>3</sup>, 150 ppm  
Long-term value: 435 mg/m<sup>3</sup>, 100 ppm

TLV Long-term value: 20 ppm  
BEI, A4

#### 67-63-0 propan-2-ol

PEL Long-term value: 980 mg/m<sup>3</sup>, 400 ppm

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|     |  |
|-----|--|
| REL | Short-term value: 1225 mg/m <sup>3</sup> , 500 ppm<br>Long-term value: 980 mg/m <sup>3</sup> , 400 ppm           |
| TLV | Short-term value: 984 mg/m <sup>3</sup> , 400 ppm<br>Long-term value: 491 mg/m <sup>3</sup> , 200 ppm<br>BEI, A4 |

**108-95-2 phenol**

|     |  |
|-----|--|
| PEL | Long-term value: 19 mg/m <sup>3</sup> , 5 ppm<br>Skin  |
| REL | Long-term value: 19 mg/m <sup>3</sup> , 5 ppm<br>Ceiling limit value: 60* mg/m <sup>3</sup> , 15.6* ppm<br>*15-min; Skin |
| TLV | Long-term value: 19 mg/m <sup>3</sup> , 5 ppm<br>Skin; BEI, A4   |

**Ingredients with biological limit values:****108-10-1 4-methylpentan-2-one**

|     |  |
|-----|--|
| BEI | 1 mg/L<br>Medium: urine<br>Time: end of shift<br>Parameter: MIBK |
|-----|--|

**1330-20-7 xylene**

|     |  |
|-----|--|
| BEI | 1.5 g/g creatinine<br>Medium: urine<br>Time: end of shift<br>Parameter: Methylhippuric acids |
|-----|--|

**67-63-0 propan-2-ol**

|     |   |
|-----|---|
| BEI | 40 mg/L<br>Medium: urine<br>Time: end of shift at end of workweek<br>Parameter: Acetone (background, nonspecific) |
|-----|---|

**108-95-2 phenol**

|     |   |
|-----|---|
| BEI | 250 mg/g creatinine<br>Medium: urine<br>Time: end of shift<br>Parameter: Phenol with hydrolysis (background, nonspecific) |
|-----|---|

• **Additional information:** The lists that were valid during the creation were used as basis.

• **Exposure controls**

• **Personal protective equipment:**

• **General protective and hygienic measures:**

Keep away from foodstuffs, beverages and feed.

Immediately remove all soiled and contaminated clothing.

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Wash hands before breaks and at the end of work.

Store protective clothing separately.

Avoid contact with the eyes and skin.

• **Breathing equipment:**

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.

• **Protection of hands:**



Protective gloves

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation. Due to missing tests no recommendation to the glove material can be given for the product/ the preparation/ the chemical mixture.

Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation

• **Material of gloves**

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.

• **Penetration time of glove material**

The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.

• **Eye protection:**



Tightly sealed goggles

### 9 Physical and chemical properties

• **Information on basic physical and chemical properties**

• **General Information**

• **Appearance:**

**Form:**

Liquid

**Color:**

Dark grey

• **Odor:**

Characteristic

• **Odor threshold:**

Not determined.

• **pH-value:**

Not determined.

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|   |  |
|---|--|
| · <b>Change in condition</b>                      |  |
| <b>Melting point/Melting range:</b>               | Undetermined.  |
| <b>Boiling point/Boiling range:</b>               | 82 °C (179.6 °F)   |
| · <b>Flash point:</b>                             | 13 °C (55.4 °F)  |
| · <b>Flammability:</b>                            | Highly flammable.  |
| · <b>Auto igniting:</b>                           | 425 °C (797 °F)  |
| · <b>Decomposition temperature:</b>               | Not determined.  |
| · <b>Ignition temperature:</b>                    | Product is not selfigniting.   |
| · <b>Danger of explosion:</b>                     | Product is not explosive. However, formation of explosive air/vapor mixtures are possible. |
| · <b>Explosion limits:</b>                        |  |
| <b>Lower:</b>                                     | 1.1 Vol %  |
| <b>Upper:</b>                                     | 12 Vol %   |
| · <b>Vapor pressure at 20 °C (68 °F):</b>         | 43 hPa (32.3 mm Hg)  |
| · <b>Density at 20 °C (68 °F):</b>                | 1.105 g/cm <sup>3</sup> (9.22123 lbs/gal)  |
| · <b>Relative density</b>                         | Not determined.  |
| · <b>Vapor density</b>                            | Not determined.  |
| · <b>Evaporation rate</b>                         | Not determined.  |
| · <b>Solubility in / Miscibility with Water:</b>  | Not miscible or difficult to mix.  |
| · <b>Partition coefficient (n-octanol/water):</b> | Not determined.  |
| · <b>Viscosity:</b>                               |  |
| <b>Dynamic:</b>                                   | Not determined.  |
| <b>Kinematic:</b>                                 | Not determined.  |
| · <b>Solvent content:</b>                         |  |
| <b>Organic solvents:</b>                          | 54.6 %   |
| <b>Water:</b>                                     | 1.8 %  |
| <b>Coating VOC content:</b>                       | 54.60 %  |
|   | 615.3 g/l / 5.14 lb/gal  |
| <b>Material VOC content:</b>                      | 603.3 g/l / 5.03 lb/gal  |
| · <b>Solids content:</b>                          | 43.8 %   |
| · <b>Other information</b>                        | No further relevant information available.   |

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### 10 Stability and reactivity

- **Reactivity** No further relevant information available.
- **Chemical stability**
- **Thermal decomposition / conditions to be avoided:**  
No decomposition if used according to specifications.
- **Possibility of hazardous reactions** No dangerous reactions known.
- **Conditions to avoid** No further relevant information available.
- **Incompatible materials:** No further relevant information available.
- **Hazardous decomposition products:** No dangerous decomposition products known.

### 11 Toxicological information

- **Information on toxicological effects**
- **Acute toxicity:**

- **LD/LC50 values that are relevant for classification:**

#### 108-10-1 4-methylpentan-2-one

|            |          |                                      |
|------------|----------|--------------------------------------|
| Oral       | LD50     | 2,080 mg/kg (rat)                    |
| Dermal     | LD50     | 16,000 mg/kg (rab)                   |
| Inhalative | LC50/4 h | 11 mg/l (ATE)<br>8.3-16.6 mg/l (rat) |

- **Primary irritant effect:**
- **on the skin:** Irritant to skin and mucous membranes.
- **on the eye:** Irritating effect.
- **Sensitization:** Sensitization possible through skin contact.
- **Additional toxicological information:**

The product shows the following dangers according to internally approved calculation methods for preparations:  
Irritant

- **Carcinogenic categories**

- **IARC (International Agency for Research on Cancer)**

|            |                      |    |
|------------|----------------------|----|
| 108-10-1   | 4-methylpentan-2-one | 2B |
| 1330-20-7  | xylene               | 3  |
| 67-63-0    | propan-2-ol          | 3  |
| 13463-67-7 | titanium dioxide     | 2B |
| 108-95-2   | phenol               | 3  |
| 50-00-0    | formaldehyde         | 1  |

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**· NTP (National Toxicology Program)**

50-00-0 formaldehyde

K

**· OSHA-Ca (Occupational Safety & Health Administration)**

50-00-0 formaldehyde

### 12 Ecological information

- **Toxicity**
- **Aquatic toxicity:** No further relevant information available.
- **Persistence and degradability** No further relevant information available.
- **Behavior in environmental systems:**
- **Bioaccumulative potential** No further relevant information available.
- **Mobility in soil** No further relevant information available.
- **Additional ecological information:**
- **General notes:**  
Water hazard class 2 (Self-assessment): hazardous for water  
Do not allow product to reach ground water, water course or sewage system.  
Danger to drinking water if even small quantities leak into the ground.
- **Results of PBT and vPvB assessment**
- **PBT:** Not applicable.
- **vPvB:** Not applicable.
- **Other adverse effects** No further relevant information available.

### 13 Disposal considerations

- **Waste treatment methods**
- **Recommendation:**  
Must not be disposed of together with household garbage. Do not allow product to reach sewage system.
- **Uncleaned packagings:**
- **Recommendation:** Disposal must be made according to official regulations.

### 14 Transport information

- **UN-Number** N/A
- **DOT, ADR, IMDG, IATA** UN1263
- **UN proper shipping name** N/A
- **DOT** Paint

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|--|--|
| <ul style="list-style-type: none"> <li>· <b>ADR</b></li> <li>· <b>IMDG</b></li> <li>· <b>IATA</b></li> </ul>   | 1263 PAINT, ENVIRONMENTALLY HAZARDOUS<br>PAINT, MARINE POLLUTANT<br>PAINT  |
| <ul style="list-style-type: none"> <li>· <b>Transport hazard class(es)</b></li> <li>· <b>DOT</b></li> </ul>  | NOT APPLICABLE   |
|    |  |
| <ul style="list-style-type: none"> <li>· <b>Class</b></li> <li>· <b>Label</b></li> </ul>   | 3 Flammable liquids<br>3   |
| <ul style="list-style-type: none"> <li>· <b>ADR, IMDG</b></li> </ul>   |  |
|    |  |
| <ul style="list-style-type: none"> <li>· <b>Class</b></li> <li>· <b>Label</b></li> </ul>   | 3 Flammable liquids<br>3   |
| <ul style="list-style-type: none"> <li>· <b>IATA</b></li> </ul>  |  |
|   |  |
| <ul style="list-style-type: none"> <li>· <b>Class</b></li> <li>· <b>Label</b></li> </ul>   | 3 Flammable liquids<br>3   |
| <ul style="list-style-type: none"> <li>· <b>Packing group</b></li> <li>· <b>DOT, ADR, IMDG, IATA</b></li> </ul>  | NON APPLICABLE<br>II   |
| <ul style="list-style-type: none"> <li>· <b>Environmental hazards:</b></li> <li>· <b>Marine pollutant:</b></li> <li>· <b>Special marking (ADR):</b></li> </ul>   | Product contains environmentally hazardous<br>substances: trizinc bis(orthophosphate)<br>Yes<br>Symbol (fish and tree)<br>Symbol (fish and tree) |
| <ul style="list-style-type: none"> <li>· <b>Special precautions for user</b></li> <li>· <b>Hazard identification number (Kemler code):</b></li> <li>· <b>EMS Number:</b></li> <li>· <b>Stowage Category</b></li> </ul> | Warning: Flammable liquids<br>33<br>F-E, S-E<br>B  |

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|  |   |
|--|---|
| · <b>Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code</b> | Not applicable.   |
| · <b>Transport/Additional information:</b>                                       |   |
| · <b>DOT</b>   |   |
| · <b>Quantity limitations</b>  | On passenger aircraft/rail: 5 L<br>On cargo aircraft only: 60 L   |
| · <b>Remarks:</b>  | Special marking with the symbol (fish and tree).  |
| · <b>ADR</b>   |   |
| · <b>Excepted quantities (EQ)</b>  | Code: E2<br>Maximum net quantity per inner packaging: 30 ml<br>Maximum net quantity per outer packaging: 500 ml |
| · <b>IMDG</b>  |   |
| · <b>Limited quantities (LQ)</b>   | 5L  |
| · <b>Excepted quantities (EQ)</b>  | Code: E2<br>Maximum net quantity per inner packaging: 30 ml<br>Maximum net quantity per outer packaging: 500 ml |
| · <b>UN "Model Regulation":</b>  | UN 1263 PAINT, 3, II, ENVIRONMENTALLY HAZARDOUS   |

### 15 Regulatory information

- **Safety, health and environmental regulations/legislation specific for the substance or mixture**  
No further relevant information available.

- **Sara**

- **Section 355 (extremely hazardous substances):**

|          |              |
|----------|--------------|
| 108-95-2 | phenol       |
| 50-00-0  | formaldehyde |

- **Section 313 (Specific toxic chemical listings):**

|           |                             |
|-----------|-----------------------------|
| 108-10-1  | 4-methylpentan-2-one        |
| 1330-20-7 | xylene                      |
| 67-63-0   | propan-2-ol                 |
| 7779-90-0 | trizinc bis(orthophosphate) |
| 71-36-3   | butan-1-ol                  |
| 108-95-2  | phenol                      |
| 50-00-0   | formaldehyde                |

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**· TSCA (Toxic Substances Control Act):**

All components have the value ACTIVE.

**· Hazardous Air Pollutants**

|           |                      |
|-----------|----------------------|
| 108-10-1  | 4-methylpentan-2-one |
| 1330-20-7 | xylene               |
| 108-95-2  | phenol               |
| 50-00-0   | formaldehyde         |

**· Proposition 65****· Chemicals known to cause cancer:**

|            |                      |
|------------|----------------------|
| 108-10-1   | 4-methylpentan-2-one |
| 13463-67-7 | titanium dioxide     |
| 50-00-0    | formaldehyde         |

**· Chemicals known to cause reproductive toxicity for females:**

None of the ingredients is listed.

**· Chemicals known to cause reproductive toxicity for males:**

None of the ingredients is listed.

**· Chemicals known to cause developmental toxicity:**

|          |                      |
|----------|----------------------|
| 108-10-1 | 4-methylpentan-2-one |
|----------|----------------------|

**· Carcinogenic categories****· EPA (Environmental Protection Agency)**

|           |                             |          |
|-----------|-----------------------------|----------|
| 108-10-1  | 4-methylpentan-2-one        | I        |
| 1330-20-7 | xylene                      | I        |
| 7779-90-0 | trizinc bis(orthophosphate) | D, I, II |
| 71-36-3   | butan-1-ol                  | D        |
| 108-95-2  | phenol                      | D, I     |
| 50-00-0   | formaldehyde                | B1       |

**· TLV (Threshold Limit Value)**

|            |                  |    |
|------------|------------------|----|
| 1330-20-7  | xylene           | A4 |
| 67-63-0    | propan-2-ol      | A4 |
| 13463-67-7 | titanium dioxide | A4 |
| 108-95-2   | phenol           | A4 |
| 50-00-0    | formaldehyde     | A2 |

**· NIOSH-Ca (National Institute for Occupational Safety and Health)**

|            |                  |
|------------|------------------|
| 13463-67-7 | titanium dioxide |
| 50-00-0    | formaldehyde     |

(Contd. on page 15)

## Safety Data Sheet acc. to OSHA HCS

Printing date 05/09/2025

Reviewed on 05/09/2025

**Trade name: P97 WASH PRIMER**

(Contd. of page 14)

• **GHS label elements**

The product is classified and labeled according to the Globally Harmonized System (GHS).

• **Hazard pictograms**



GHS02 GHS07 GHS08

• **Signal word** *Danger*

• **Hazard-determining components of labeling:**

4-methylpentan-2-one

Epichlorhydrin : epoxy resin

titanium dioxide

Polivinyll butyral

• **Hazard statements**

Highly flammable liquid and vapor.

Causes skin irritation.

Causes serious eye irritation.

May cause an allergic skin reaction.

Suspected of causing cancer. Route of exposure: Inhalation.

May cause respiratory irritation.

• **Precautionary statements**

Obtain special instructions before use.

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

Keep away from heat/sparks/open flames/hot surfaces. - No smoking.

Ground/bond container and receiving equipment.

Use explosion-proof electrical/ventilating/lighting/equipment.

Use only non-sparking tools.

Take precautionary measures against static discharge.

Avoid breathing dust/fume/gas/mist/vapors/spray

Wash thoroughly after handling.

Use only outdoors or in a well-ventilated area.

Contaminated work clothing must not be allowed out of the workplace.

Wear protective gloves/protective clothing/eye protection/face protection.

If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.

IF INHALED: Remove person to fresh air and keep comfortable for breathing.

If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

IF exposed or concerned: Get medical advice/attention.

Call a poison center/doctor if you feel unwell.

Specific treatment (see on this label).

Take off contaminated clothing and wash it before reuse.

If skin irritation or rash occurs: Get medical advice/attention.

(Contd. on page 16)



## Safety Data Sheet acc. to OSHA HCS

Printing date 05/09/2025

Reviewed on 05/09/2025

**Trade name: P97 WASH PRIMER**

(Contd. of page 15)

If eye irritation persists: Get medical advice/attention.  
Wash contaminated clothing before reuse.  
In case of fire: Use CO<sub>2</sub>, powder or water spray to extinguish.  
Store in a well-ventilated place. Keep container tightly closed.  
Store in a well-ventilated place. Keep cool.  
Store locked up.  
Dispose of contents/container in accordance with local/regional/national/international regulations.  
• **Chemical safety assessment:** A Chemical Safety Assessment has not been carried out.

### 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.

- **Department issuing SDS:** Product safety department
- **Contact:** N/A
- **Date of preparation / last revision** 05/09/2025 / 1.0
- **Abbreviations and acronyms:**
  - RID: Règlement international concernant le transport des marchandises dangereuses par chemin de fer (Regulations Concerning the International Transport of Dangerous Goods by Rail)
  - ICAO: International Civil Aviation Organisation
  - ADR: Accord relatif au transport international des marchandises dangereuses par route (European Agreement Concerning the International Carriage of Dangerous Goods by Road)
  - IMDG: International Maritime Code for Dangerous Goods
  - DOT: US Department of Transportation
  - IATA: International Air Transport Association
  - EINECS: European Inventory of Existing Commercial Chemical Substances
  - ELINCS: European List of Notified Chemical Substances
  - CAS: Chemical Abstracts Service (division of the American Chemical Society)
  - NFPA: National Fire Protection Association (USA)
  - HMIS: Hazardous Materials Identification System (USA)
  - VOC: Volatile Organic Compounds (USA, EU)
  - LC50: Lethal concentration, 50 percent
  - LD50: Lethal dose, 50 percent
  - PBT: Persistent, Bioaccumulative and Toxic
  - vPvB: very Persistent and very Bioaccumulative
  - NIOSH: National Institute for Occupational Safety
  - OSHA: Occupational Safety & Health
  - TLV: Threshold Limit Value
  - PEL: Permissible Exposure Limit
  - REL: Recommended Exposure Limit
  - BEI: Biological Exposure Limit
  - Flammable Liquids 2: Flammable liquids – Category 2
  - Skin Irritation 2: Skin corrosion/irritation – Category 2
  - Eye Irritation 2A: Serious eye damage/eye irritation – Category 2A
  - Sensitization - Skin 1: Skin sensitisation – Category 1
  - Carcinogenicity 2: Carcinogenicity – Category 2
  - Specific Target Organ Toxicity - Single Exposure 3: Specific target organ toxicity (single exposure) – Category 3
- **\* Data compared to the previous version altered.**