

ST WASH PRIMER YELLOW

Safety Data Sheet

According to ABNT NBR 14725: 2023
Issue date: 2/15/2026 Revision date: 2/16/2026 Version: 6.0



SECTION 1: Identification

1.1. GHS Product identifier

Product form : Mixture
Trade name : ST WASH PRIMER YELLOW
Product code : 12262141
Type of product : Paint
Product group : Trade product

1.2. Other means of identification

No additional information available

1.3. Recommended use of the chemical and restrictions on use

Recommended use : Coating providing surfaces with protection, waterproofing, finishing and resistance, etc.

1.4. Supplier's details

WEG TINTAS LTDA - GRUPO WEG

Guaramirim - Santa Catarina / Brasil

Rodovia BR 280 – Km 50, 6.918 – Bloco A. Caixa D'Água – 89270-000 - +55 (47) 3276-4000

Mauá - São Paulo / Brasil

Rua Dr. Ulysses Guimarães, nº 918 – Bloco A. Loteamento Industrial Coral 09372-050 – Fone: +55 (11) 4547-6100

Cabo de Santo Agostinho - Pernambuco / Brasil

Via VII, 314 Distrito Industrial DIPER – 54590-000 - Fone: +55 (81) 3512-3000

Betim - Minas Gerais / Brasil

Avenida Juiz Marco Tulio Isaac, 2994 Betim Industrial – 32671-198, Fone: +55 (31) 3268-0687 / +55 (31) 3268-0686

Macaé - Rio de Janeiro / Brasil

Rua Itacolomi, 528 – Quadra H – Lote 11 Cabiúnas – 27977-340

Atotonilco de Tula - Estado de Hidalgo / México

Av. Hidalgo, lote 40, 41, 42 y 43 - Parque Industrial Bicentenario, CP 42980 - Fone: +52 (55) 5321-4231

Buenos Aires - Provincia de Buenos Aires / Argentina

Av. José Melián, 2983 - Parque Industrial Burzaco, B1852 - Fone: +54 (11) 4299-8000

1.5. Emergency phone number

Emergency number :

| | | | |
|--------------------------------------|-------------|----------------------------------|-------------------------|
| 24-HOUR EMERGENCY - AMBIPAR | | 0800 117 2020 | |
| CHEMTREC international number | | +1-703-527-3887 e 1-800-424-9300 | |
| Country | City | Local Number | Toll-Free Number |
| Austria | Vienna | +43-1-3649237 | |
| Austria | | | 0800 293702 |
| China | | 400 120 4937 | |
| France | | +33-975181407 | |
| Germany | | | 0800-181-7059 |

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| | | | |
|----------------|-----------|------------------|------------------|
| India | Bangalore | +91 8071 279 207 | |
| India | | | 000 800 1007 141 |
| Italy | Milan | +39-02 4555 7031 | |
| Italy | | | 800 789 767 |
| Netherlands | | +31-85 888 0596 | |
| South Africa | | | 080-001-4676 |
| United Kingdom | London | +44 20 3807 3798 | |
| South korea | | | 080-880-0454 |
| Japan | | | 0800-300-5842 |

SECTION 2: Hazard identification

2.1. Classification of the substance or mixture

Classification according to GHS BR (ABNT NBR 14725: 2023)

Flammable liquids, Category 3
Acute toxicity (oral), Category 5
Acute toxicity (dermal), Category 4
Acute toxicity (inhalation:dust,mist) Category 4
Skin corrosion/irritation, Category 2
Serious eye damage/eye irritation, Category 1
Skin sensitisation, Category 1
Germ cell mutagenicity, Category 1B
Carcinogenicity, Category 1A
Specific target organ toxicity — Single exposure, Category 3, Narcosis
Specific target organ toxicity — Single exposure, Category 3, Respiratory tract irritation
Specific target organ toxicity — Repeated exposure, Category 2
Hazardous to the aquatic environment - Acute Hazard, Category 2
Hazardous to the aquatic environment - Chronic Hazard, Category 3

2.2. GHS Label elements, including precautionary statements

GHS BR labelling

Hazard pictograms (GHS BR)



Signal word (GHS BR)

: Danger

Hazard statements (GHS BR)

: H226 - Flammable liquid and vapour
H303 - May be harmful if swallowed
H312+H332 - Harmful in contact with skin or if inhaled
H315 - Causes skin irritation
H317 - May cause an allergic skin reaction
H318 - Causes serious eye damage
H335 - May cause respiratory irritation
H336 - May cause drowsiness or dizziness
H340 - May cause genetic defects.
H350 - May cause cancer.
H373 - May cause damage to organs through prolonged or repeated exposure.
H401 - Toxic to aquatic life
H412 - Harmful to aquatic life with long lasting effects

Precautionary statements (GHS BR)

: P201 - Obtain special instructions before use.
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.

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P233 - Keep container tightly closed.
P240 - Ground and bond container and receiving equipment.
P241 - Use explosion-proof equipment.

2.3. Other hazards which do not result in classification

No additional information available

SECTION 3: Composition/information on ingredients

3.1. Substances

Not applicable

3.2. Mixtures

| Name | GHS Product identifier | Conc. (% w/w) | Classification according to GHS BR (ABNT NBR 14725: 2023) |
|--|------------------------|---------------|---|
| SOLVENT ISOBUTHANOL | CAS-No.: 78-83-1 | 20 – 40 | Flam. Liq. 3, H226 Acute Tox. 5 (Oral), H303 Acute Tox. 5 (Dermal), H313 Skin Irrit. 2, H315 Eye Dam. 1, H318 STOT SE 3, H336 STOT SE 3, H335 |
| MIXED XYLENES | CAS-No.: 1330-20-7 | 20 – 40 | Flam. Liq. 3, H226 Acute Tox. 5 (Oral), H303 Acute Tox. 4 (Dermal), H312 Acute Tox. 4 (Inhalation), H332 Acute Tox. 4 (Inhalation:vapour), H332 Skin Irrit. 2, H315 STOT SE 3, H335 STOT RE 2, H373 Asp. Tox. 1, H304 Aquatic Acute 2, H401 Aquatic Chronic 3, H412 |
| CYCLOHEXANONE SOLVENT | CAS-No.: 108-94-1 | 5 – 10 | Flam. Liq. 3, H226 Acute Tox. 4 (Oral), H302 Acute Tox. 3 (Dermal), H311 Acute Tox. 4 (Inhalation), H332 Acute Tox. 4 (Inhalation:dust,mist), H332 |
| SOLVENT METHYL ETHYL KETONE | CAS-No.: 78-93-3 | 5 – 10 | Flam. Liq. 2, H225 Acute Tox. 5 (Oral), H303 Eye Irrit. 2A, H319 STOT SE 3, H336 |
| 4,4'-Isopropylidenediphenol, oligomeric reaction products with 1-chloro-2,3-epoxypropane | CAS-No.: 25068-38-6 | 5 – 10 | Acute Tox. 5 (Oral), H303 Acute Tox. 5 (Dermal), H313 Eye Irrit. 2A, H319 Skin Sens. 1, H317 Aquatic Acute 2, H401 Aquatic Chronic 2, H411 |
| zinc chromates including zinc potassium chromate | CAS-No.: 11103-86-9 | 0.5 – 1 | Acute Tox. 4 (Oral), H302 Acute Tox. 4 (Inhalation), H332 Skin Sens. 1, H317 Muta. 2, H341 Carc. 1A, H350 |

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| Name | GHS Product identifier | Conc. (% w/w) | Classification according to GHS BR (ABNT NBR 14725: 2023) |
|--|------------------------|---------------|--|
| | | | Repr. 2, H361 STOT SE 3, H335 Aquatic Acute 1, H400 Aquatic Chronic 1, H410 |
| FATTY ACIDS | CAS-No.: 68647-95-0 | 0.5 – 1 | Acute Tox. 5 (Oral), H303 Skin Irrit. 2, H315 Skin Sens. 1B, H317 STOT RE 2, H373 Aquatic Acute 1, H400 Aquatic Chronic 1, H410 |
| Light aromatic naphtha (petroleum) solvent | CAS-No.: 64742-95-6 | 0.25 – 0.5 | Flam. Liq. 3, H226 Acute Tox. 5 (Dermal), H313 Muta. 1B, H340 Carc. 1B, H350 Asp. Tox. 1, H304 Aquatic Acute 2, H401 Aquatic Chronic 2, H411 |

SECTION 4: First-aid measures

4.1. Description of necessary first-aid measures

- First-aid measures general : IF exposed or concerned: Get medical advice/attention. People with over sensibility problems are not allowed to work or be exposed to the product.
- First-aid measures after inhalation : Remove person to fresh air and keep comfortable for breathing. Immediately call a POISON CENTER/doctor. Give oxygen or artificial respiration if necessary.
- First-aid measures after skin contact : After contact with skin, take off immediately all contaminated clothing, and wash immediately with plenty of water. Be careful, the product may remain trapped under clothing, footwear or a wrist-watch. If skin irritation or rash occurs: Get medical advice/attention.
- First-aid measures after eye contact : IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
- First-aid measures after ingestion : If you feel unwell, seek medical advice.

4.2. Most important symptoms and effects, acute and delayed

- Symptoms/effects : May cause damage to organs through prolonged or repeated exposure. Harmful if inhaled. May cause an allergic skin reaction. Causes serious eye damage. May cause respiratory irritation. May cause drowsiness or dizziness.
- Symptoms/effects after inhalation : May cause headache, nausea and irritation of respiratory tract. Inhalation may cause irritation (cough, short breathing, difficulty in breathing). Depression of the central nervous system, headaches, dizziness, drowsiness, loss of coordination.
- Symptoms/effects after skin contact : Harmful in contact with skin. Causes skin irritation. irritation (itching, redness, blistering). Cracking of the skin. Prolonged or repeated contact may cause skin to become dry.
- Symptoms/effects after eye contact : stinging. Redness. Causes serious eye damage. redness, itching, tears.
- Symptoms/effects after ingestion : May cause irritation to the digestive tract. May be harmful if swallowed. Ingestion may cause nausea and vomiting.
- Chronic symptoms : May cause cancer. May cause heritable genetic damage.

4.3. Indication of any immediate medical attention and special treatment needed, if necessary

- Notes to physician : Treat symptomatically

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SECTION 5: Fire-fighting measures

5.1. Suitable extinguishing media

- Suitable extinguishing media : Dry chemical, CO₂, or water spray or regular foam.
Unsuitable extinguishing media : Do not use a heavy water stream.

5.2. Specific hazards arising from the chemical

- Fire hazard : Flammable liquid and vapour. The vapours are denser than air and may travel along the ground. Distance ignition possible. Agitation can cause build up of electrostatic charge. Vapours may cause fire/explosion if source of ignition is present. In case of fire and/or explosion do not breathe fumes.
Explosion hazard : Vapours may form explosive mixture with air. Prolonged exposure to fire may cause containers to rupture/explode.

5.3. Special protective actions for fire-fighters

- Precautionary measures fire : Keep container closed when not in use. This product is not to be used under conditions of poor ventilation.
Firefighting instructions : Get the package away from the fire if this can be done without risk. Fight fire from a safe distance or use hoses with support or cannon engine. Cool laterally with water containers exposed to flames, even after the fire is extinguished. Do not enter fire area without proper protective equipment, including respiratory protection.
Protection during firefighting : Use self-contained breathing apparatus and chemically protective clothing.
Other information : On exposure to high temperature, may decompose, releasing toxic gases. In case of fire, corrosive and harmful gases come free.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

- General measures : Eliminate every possible source of ignition. Prevent from entering sewers, basements and workpits, or any place where its accumulation can be dangerous. Avoid contact with skin and eyes. May be harmful to aquatic organisms, to flora, to soil organisms. Clean up any spills as soon as possible, using an absorbent material to collect it. Stop leak if safe to do so. Notify authorities if product enters sewers or public waters. Absorb spillage to prevent material damage.

6.1.1. For non-emergency personnel

- Protective equipment : Wear recommended personal protective equipment.
Emergency procedures : No flames, no sparks. Eliminate all sources of ignition. Do not touch or walk on the spilled product. Evacuate area. Only qualified personnel equipped with suitable protective equipment may intervene. Notify fire brigade and environmental authorities.

6.1.2. For emergency responders

- Protective equipment : Use self-contained breathing apparatus and chemically protective clothing. Gloves. Wear security glasses which protect from splashes. Self-contained breathing apparatus. Total impervious protective suits, gloves, and boots must be worn to prevent any contact with the product. Corrosionproof suit. Equip cleanup crew with proper protection.
Emergency procedures : Keep away from combustible material. All equipment used when handling the product must be grounded. Evacuate unnecessary personnel. Stop leak if safe to do so.

6.2. Environmental precautions

Prevent from entering sewers, basements and workpits, or any place where its accumulation can be dangerous. Harmful to aquatic life with long lasting effects. Do not allow product to spread into the environment. Toxic to aquatic life. Notify authorities if product enters sewers or public waters.

6.3. Methods and materials for containment and cleaning up

- For containment : Prevent dispersion by moistening spill with water or foam. Stop leak without risks if possible.

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Methods for cleaning up

- Contain any spills with dikes or absorbents to prevent migration and entry into sewers or streams.
- : Absorb remaining liquid with sand or inert absorbent and remove to safe place. Absorb spilled material with sand or earth. Clean contaminated surfaces with an excess of water. Clear up rapidly by scoop or vacuum. Absorb spillage to prevent material damage. Take up liquid spill into absorbent material.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Additional hazards when processed

- : Flammable vapours may accumulate in the container.
- : Provide adequate ventilation to minimize dust and/or vapour concentrations. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Handle carefully. Ground/bond container and receiving equipment. Use only non-sparking tools. Take precautionary measures against static discharge. Wear personal protective equipment. Do not get in eyes, on skin, or on clothing. Obtain special instructions before use. Take all necessary technical measures to avoid or minimize the release of the product on the workplace. Limit quantities of product at the minimum necessary for handling and limit the number of exposed workers. Contaminated work clothing should not be allowed out of the workplace. When heated, material emits highly irritating vapours, affecting the eyes. Ensure good ventilation of the work station. Keep only in original container. Do not handle until all safety precautions have been read and understood.

Precautions for safe handling

Hygiene measures

- : Always wash hands after handling the product. Take off immediately all contaminated clothing and wash it before reuse. Remove contaminated clothes. Do not eat, drink or smoke when using this product.

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions

- : Keep cool. Store in a well-ventilated place. Keep container tightly closed. Keep cool. Protect from sunlight.

Incompatible materials

- : combustible materials.

Packaging materials

- : Always store product in container of same material as original container.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

CYCLOHEXANONE SOLVENT 108-94-1

USA - OSHA - Occupational Exposure Limits

| | |
|--------------------------------|--------------------------|
| Local name | Cyclohexanone |
| OSHA PEL TWA | 200 mg/m ³ |
| | 50 ppm |
| Regulatory reference (US-OSHA) | OSHA Annotated Table Z-1 |

SOLVENT ISOBUTHANOL 78-83-1

USA - OSHA - Occupational Exposure Limits

| | |
|--------------------------------|--------------------------|
| Local name | Isobutyl alcohol |
| OSHA PEL TWA | 300 mg/m ³ |
| | 100 ppm |
| Regulatory reference (US-OSHA) | OSHA Annotated Table Z-1 |

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| SOLVENT METHYL ETHYL KETONE 78-93-3 | |
|---|----------------------------------|
| USA - OSHA - Occupational Exposure Limits | |
| Local name | 2-Butanone (Methyl ethyl ketone) |
| OSHA PEL TWA | 590 mg/m ³ |
| | 200 ppm |
| Regulatory reference (US-OSHA) | OSHA Annotated Table Z-1 |

8.2. Appropriate engineering controls

Appropriate engineering controls : Emergency eye wash fountains and safety showers should be available in the immediate vicinity of any potential exposure.

8.3. Individual protection measures

Personal protective equipment:

Wear recommended personal protective equipment.

| |
|--|
| Hand protection: |
| Protective gloves made of PVC. Nitrile rubber gloves |

| |
|----------------------------|
| Eye protection: |
| Wear closed safety glasses |

| |
|---|
| Skin and body protection: |
| Long sleeved protective clothing. Or chemical resistant apron. Safety shoes |

| |
|---|
| Respiratory protection: |
| Where exposure through inhalation may occur from use, respiratory protection equipment is recommended |

Personal protective equipment symbol(s):



SECTION 9: Physical and chemical properties

9.1. Basic physical and chemical properties

| | |
|--|------------------|
| Physical state | : Liquid |
| Appearance | : Liquid. |
| Colour | : Yellow |
| Odour | : characteristic |
| Odour threshold | : Not available |
| pH | : Not applicable |
| Melting point | : Not available |
| Freezing point | : Not available |
| Boiling point | : Not available |
| Flash point | : 31 °C |
| Relative evaporation rate (butylacetate=1) | : Not available |

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| | |
|---|---------------------------------|
| Flammability | : Not available |
| Explosive limits | : Not available |
| Vapour pressure | : Not available |
| Relative vapour density at 20°C | : Not available |
| Relative density | : Not available |
| Density | : 0.85 – 0.95 g/cm ³ |
| Solubility | : Material insoluble in water. |
| Partition coefficient n-octanol/water (Log Kow) | : Not available |
| Auto-ignition temperature | : Not available |
| Decomposition temperature | : Not available |
| Viscosity, kinematic | : 24 – 30 Seconds |
| Particle size | : Not applicable |
| Particle size distribution | : Not applicable |
| Particle shape | : Not applicable |
| Particle aspect ratio | : Not applicable |
| Particle specific surface area | : Not applicable |

MIXED XYLENES1330-20-7

| | |
|---------------------------|--------------------------------|
| Boiling point | 138 °C Source: ICSC |
| Flash point | 30 °C (ASTM D 93) |
| Auto-ignition temperature | ≥ 528 °C Source: SRC |
| Vapour pressure | 8.84 mm Hg at 25°C Source: SRC |

CYCLOHEXANONE SOLVENT108-94-1

| | |
|---------------------------|---|
| Boiling point | 154.3 °C at 1013 hPa Source: ECHA, ICSC |
| Flash point | 44 °C Source: ICSC, ECHA |
| Auto-ignition temperature | 420 °C Source: ICSC, ECHA |
| Vapour pressure | 500 Pa at 20°C Source: ICSC |

SOLVENT ISOBUTHANOL78-83-1

| | |
|---------------------------|------------------------------------|
| Boiling point | 108 °C Source: ChemIDPlus |
| Flash point | 28 °C Source: ECHA |
| Auto-ignition temperature | 415 °C Source: ECHA |
| Vapour pressure | 1.2 kPa at 20°C Source: CHemIDplus |

Light aromatic naphtha (petroleum) solvent64742-95-6

| | |
|-----------------|--------------------------|
| Boiling point | 135 – 210 °C Source: NLM |
| Flash point | < 41 °C Source: IUCLID |
| Vapour pressure | ≤ 240 kPa Temp.: 37,8 °C |

FATTY ACIDS68647-95-0

| | |
|-------------|-----------------------|
| Flash point | 121.5 °C Source: ECHA |
|-------------|-----------------------|

4,4'-Isopropylidenediphenol, oligomeric reaction products with 1-chloro-2,3-epoxypropane25068-38-6

| | |
|---------------|----------|
| Boiling point | > 260 °C |
| Flash point | > 249 °C |

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zinc chromates including zinc potassium chromate 1103-86-9

| | |
|---------------------------|---------------------|
| Auto-ignition temperature | 400 °C Source: HSDB |
|---------------------------|---------------------|

SOLVENT METHYL ETHYL KETONE 78-93-3

| | |
|---------------------------|---------------------------------|
| Boiling point | 79.59 °C Source: HSDB |
| Flash point | -9 °C Source: ICSC, ECHA |
| Auto-ignition temperature | 505 °C Source: ICSC |
| Vapour pressure | 90.6 mm Hg at 25°C Source: HSDB |

9.2. Data relevant with regard to physical hazard classes

VOC Total (g/l) : 816.66 g/l
VOC Total (lb/gal) : 6.82 lb/gal

9.3. Further safety characteristics

No additional information available

SECTION 10: Stability and reactivity

| | |
|------------------------------------|--|
| Chemical stability | : In use may form flammable/explosive vapour-air mixture. |
| Conditions to avoid | : Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Avoid contact with hot surfaces. High temperature. Avoid formation of vapours. |
| Hazardous decomposition products | : May liberate toxic gases. On exposure to high temperature, may decompose, releasing corrosive gases. |
| Incompatible materials | : Materiais plásticos solúveis em Xileno. Não armazenar com materiais explosivos, gases inflamáveis e/ou tóxicos, substâncias oxidantes, corrosivas e materiais que possam. Combustible materials. |
| Possibility of hazardous reactions | : Liquids/vapours may ignite or react with other materials. |
| Reactivity | : The product is non-reactive under normal conditions of use, storage and transport. |
| Handling temperature | : No additional information available |

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity (oral) : May be harmful if swallowed.
Acute toxicity (dermal) : Harmful in contact with skin.
Acute toxicity (inhalation) : Inhalation:dust,mist: Harmful if inhaled.

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| | |
|--------------------|---------------------------|
| ATE BR (oral) | 2892.935 mg/kg bodyweight |
| ATE BR (dermal) | 1820.422 mg/kg bodyweight |
| ATE BR (dust,mist) | 3.776 mg/l/4h |

MIXED XYLENES (1330-20-7)

| | |
|-----------------------------|---|
| LD50 oral rat | 3523 mg/kg Source: ECHA |
| LD50 dermal rabbit | 12126 mg/kg bodyweight Animal: rabbit, Animal sex: male |
| LC50 Inhalation - Rat [ppm] | 5922 ppm |

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| CYCLOHEXANONE SOLVENT (108-94-1) | |
|--|---|
| LD50 oral rat | 1890 mg/kg Source: ECHA |
| LD50 dermal rabbit | 947 mg/kg Source: IFA GESTIS |
| SOLVENT ISOBUTHANOL (78-83-1) | |
| LD50 oral rat | 2460 mg/kg Source: ECHA |
| LD50 dermal rabbit | 2460 mg/kg Source: ECHA |
| LC50 Inhalation - Rat (Vapours) | 19.6 mg/l Source: ECHA |
| Light aromatic naphtha (petroleum) solvent (64742-95-6) | |
| LD50 oral rat | > 5000 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 401 (Acute Oral Toxicity) |
| LD50 dermal rat | > 2000 mg/kg Source: ECHA |
| LD50 dermal rabbit | > 2000 mg/kg |
| LC50 Inhalation - Rat (Vapours) | 5.16 mg/l Source: ECHA |
| FATTY ACIDS (68647-95-0) | |
| LD50 oral rat | > 2000 mg/kg Source: ECHA |
| LD50 dermal rabbit | > 5000 mg/kg Source: ECHA |
| 4,4'-Isopropylidenediphenol, oligomeric reaction products with 1-chloro-2,3-epoxypropane (25068-38-6) | |
| LD50 oral rat | > 2000 mg/kg Source: ECHA |
| LD50 dermal rat | > 2000 mg/kg Source: CHEMIDPLUS |
| zinc chromates including zinc potassium chromate (11103-86-9) | |
| LC50 Inhalation - Rat | 0.27 – 0.51 mg/l air Animal: rat, Guideline: OECD Guideline 403 (Acute Inhalation Toxicity) |
| SOLVENT METHYL ETHYL KETONE (78-93-3) | |
| LD50 oral rat | 2193 mg/kg Source: ECHA |
| LC50 Inhalation - Rat (Vapours) | 32 mg/l Source: RTECS |
| Skin corrosion/irritation | : Causes skin irritation. pH: Not applicable |
| MIXED XYLENES (1330-20-7) | |
| pH | 7 |
| 4,4'-Isopropylidenediphenol, oligomeric reaction products with 1-chloro-2,3-epoxypropane (25068-38-6) | |
| pH | 4.5 – 4.7 |
| zinc chromates including zinc potassium chromate (11103-86-9) | |
| pH | 7.5 Source: HSDB |
| Serious eye damage/irritation | : Causes serious eye damage. pH: Not applicable |
| MIXED XYLENES (1330-20-7) | |
| pH | 7 |
| 4,4'-Isopropylidenediphenol, oligomeric reaction products with 1-chloro-2,3-epoxypropane (25068-38-6) | |
| pH | 4.5 – 4.7 |

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zinc chromates including zinc potassium chromate (11103-86-9)

pH 7.5 Source: HSDB

Respiratory or skin sensitisation : May cause an allergic skin reaction.
Germ cell mutagenicity : May cause genetic defects.
Carcinogenicity : May cause cancer.

MIXED XYLENES (1330-20-7)

IARC group 3 - Not classifiable

CYCLOHEXANONE SOLVENT (108-94-1)

IARC group 3 - Not classifiable

zinc chromates including zinc potassium chromate (11103-86-9)

IARC group 1 - Carcinogenic to humans

Reproductive toxicity : Not available
STOT-single exposure : May cause drowsiness or dizziness. May cause respiratory irritation.

MIXED XYLENES (1330-20-7)

STOT-single exposure May cause respiratory irritation.

SOLVENT ISOBUTHANOL (78-83-1)

STOT-single exposure May cause drowsiness or dizziness. May cause respiratory irritation.

zinc chromates including zinc potassium chromate (11103-86-9)

STOT-single exposure May cause respiratory irritation.

SOLVENT METHYL ETHYL KETONE (78-93-3)

STOT-single exposure May cause drowsiness or dizziness.

STOT-repeated exposure : May cause damage to organs through prolonged or repeated exposure.

MIXED XYLENES (1330-20-7)

LOAEL (oral, rat, 90 days) 150 mg/kg bodyweight Animal: rat, Animal sex: male, Guideline: OECD Guideline 408 (Repeated Dose 90-Day Oral Toxicity Study in Rodents), Guideline: EPA OPP 82-1 (90-Day Oral Toxicity)

STOT-repeated exposure May cause damage to organs through prolonged or repeated exposure.

FATTY ACIDS (68647-95-0)

NOAEL (subchronic, oral, animal/male, 90 days) 12.5 mg/kg bodyweight

STOT-repeated exposure May cause damage to organs through prolonged or repeated exposure.

zinc chromates including zinc potassium chromate (11103-86-9)

NOAEL (oral, rat, 90 days) 20 mg/kg bodyweight Animal: rat, Animal sex: male

Aspiration hazard : Not classified.

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Viscosity, kinematic 24 – 30 mm²/s

MIXED XYLENES (1330-20-7)

Viscosity, kinematic ≈ 0.76 mm²/s Temp.: '20°C' Parameter: 'kinematic viscosity (in mm²/s)'

CYCLOHEXANONE SOLVENT (108-94-1)

Viscosity, kinematic 0.023 mm²/s

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| SOLVENT ISOBUTHANOL (78-83-1) | |
|---|---|
| Viscosity, kinematic | 5 mm ² /s |
| Light aromatic naphtha (petroleum) solvent (64742-95-6) | |
| Viscosity, kinematic | < 1 mm ² /s Temp.: 'other:' Parameter: 'kinematic viscosity (in mm ² /s)' |
| SOLVENT METHYL ETHYL KETONE (78-93-3) | |
| Viscosity, kinematic | 0.5 mm ² /s |

11.2. Most important symptoms and effects, both acute and delayed

| | |
|-------------------------------------|--|
| Symptoms/effects | : May cause damage to organs through prolonged or repeated exposure. Harmful if inhaled. May cause an allergic skin reaction. Causes serious eye damage. May cause respiratory irritation. May cause drowsiness or dizziness. |
| Symptoms/effects after inhalation | : May cause headache, nausea and irritation of respiratory tract. Inhalation may cause irritation (cough, short breathing, difficulty in breathing). Depression of the central nervous system, headaches, dizziness, drowsiness, loss of coordination. |
| Symptoms/effects after skin contact | : Harmful in contact with skin. Causes skin irritation. irritation (itching, redness, blistering). Cracking of the skin. Prolonged or repeated contact may cause skin to become dry. |
| Symptoms/effects after eye contact | : stinging. Redness. Causes serious eye damage. redness, itching, tears. |
| Symptoms/effects after ingestion | : May cause irritation to the digestive tract. May be harmful if swallowed. Ingestion may cause nausea and vomiting. |
| Chronic symptoms | : May cause cancer. May cause heritable genetic damage. |

SECTION 12: Ecological information

12.1. Toxicity

| | |
|---|---|
| Ecology - general | : Harmful to aquatic life with long lasting effects. Toxic to aquatic life. |
| Hazardous to the aquatic environment, short-term (acute) | : Toxic to aquatic life. |
| Hazardous to the aquatic environment, long-term (chronic) | : Harmful to aquatic life with long lasting effects. |

| MIXED XYLENES1330-20-7 | |
|------------------------|--|
| LC50 - Fish [1] | 2.6 mg/l Source: ECHA |
| EC50 - Crustacea [1] | 3.4 mg/l Test organisms (species): Ceriodaphnia dubia |
| ErC50 algae | 2.2 mg/l |
| LOEC (chronic) | 3.16 mg/l Test organisms (species): Daphnia magna Duration: '21 d' |
| NOEC chronic fish | > 1.3 mg/l Test organisms (species): Oncorhynchus mykiss (previous name: Salmo gairdneri) Duration: '56 d' |

| CYCLOHEXANONE SOLVENT108-94-1 | |
|-------------------------------|-----------------------|
| LC50 - Fish [1] | 527 mg/l Source: ECHA |

| SOLVENT ISOBUTHANOL78-83-1 | |
|----------------------------|------------------------|
| LC50 - Fish [1] | 1430 mg/l Source: ECHA |
| EC50 - Crustacea [1] | 1100 mg/l Source: ECHA |
| EC50 72h - Algae [1] | 593 mg/l Source: ECHA |

| Light aromatic naphtha (petroleum) solvent64742-95-6 | |
|--|--------------------------|
| LC50 - Fish [1] | 9.22 mg/l Source: IUCLID |
| EC50 - Crustacea [1] | 6.14 mg/l Source: IUCLID |

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| Light aromatic naphtha (petroleum) solvent64742-95-6 | |
|---|---|
| EC50 72h - Algae [1] | 19 mg/l Source: IUCLID |
| FATTY ACIDS68647-95-0 | |
| LC50 - Fish [1] | 55 mg/l Source: ECHA |
| EC50 - Crustacea [1] | 34.5 mg/l Source: ECHA |
| EC50 72h - Algae [1] | 0.393 mg/l |
| NOEC chronic crustacea | 0.013 mg/l |
| NOEC chronic algae | 0.091 mg/l |
| 4,4'-Isopropylidenediphenol, oligomeric reaction products with 1-chloro-2,3-epoxypropane25068-38-6 | |
| LC50 - Fish [1] | 1.41 mg/l Source: National Institute of Technology and Evaluation |
| EC50 - Crustacea [1] | 1.7 mg/l Source: NITE |
| zinc chromates including zinc potassium chromate11103-86-9 | |
| NOEC chronic fish | 0.018 mg/l Test organisms (species): Danio rerio (previous name: Brachydanio rerio) Duration: '30 d' |
| SOLVENT METHYL ETHYL KETONE78-93-3 | |
| LC50 - Fish [1] | 2993 mg/l Source: ECHA |
| EC50 - Crustacea [1] | 308 mg/l Source: ECHA |
| EC50 96h - Algae [1] | 2029 mg/l Source: ECHA |

12.2. Persistence and degradability

| ST WASH PRIMER YELLOW | |
|---|------------------------|
| Persistence and degradability | Not rapidly degradable |
| MIXED XYLENES1330-20-7 | |
| Persistence and degradability | Not rapidly degradable |
| CYCLOHEXANONE SOLVENT108-94-1 | |
| Persistence and degradability | Not rapidly degradable |
| SOLVENT ISOBUTHANOL78-83-1 | |
| Persistence and degradability | Not rapidly degradable |
| Light aromatic naphtha (petroleum) solvent64742-95-6 | |
| Persistence and degradability | Not rapidly degradable |
| FATTY ACIDS68647-95-0 | |
| Persistence and degradability | Not rapidly degradable |
| 4,4'-Isopropylidenediphenol, oligomeric reaction products with 1-chloro-2,3-epoxypropane25068-38-6 | |
| Persistence and degradability | Not rapidly degradable |
| zinc chromates including zinc potassium chromate11103-86-9 | |
| Persistence and degradability | Not rapidly degradable |
| SOLVENT METHYL ETHYL KETONE78-93-3 | |
| Persistence and degradability | Not rapidly degradable |

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12.3. Bioaccumulative potential

| MIXED XYLENES1330-20-7 | |
|--|--|
| Partition coefficient n-octanol/water (Log Pow) | 3.15 Source: HSDB |
| CYCLOHEXANONE SOLVENT108-94-1 | |
| Partition coefficient n-octanol/water (Log Pow) | 0.81 Source: ICSC |
| SOLVENT ISOBUTHANOL78-83-1 | |
| Partition coefficient n-octanol/water (Log Pow) | 0.8 Source: ChemIDPlus |
| Light aromatic naphtha (petroleum) solvent64742-95-6 | |
| Partition coefficient n-octanol/water (Log Pow) | 2.1 – 6 Source: IUCLID |
| 4,4'-Isopropylidenediphenol, oligomeric reaction products with 1-chloro-2,3-epoxypropane25068-38-6 | |
| Partition coefficient n-octanol/water (Log Pow) | 2821 Source: National Institute of Technology and Evaluation |
| SOLVENT METHYL ETHYL KETONE78-93-3 | |
| Partition coefficient n-octanol/water (Log Pow) | 0.29 Source: ICSC |

12.4. Mobility in soil

No additional information available

12.5. Other adverse effects

Hazardous to the ozone layer : Not available
Other adverse effects : May cause pH changes in aqueous ecological systems. Before neutralisation, the product may represent a danger to aquatic organisms.

SECTION 13: Disposal considerations

Waste treatment methods : Must follow special treatment according to local regulation.
Sewage disposal recommendations : Disposal must be done according to official regulations.
Product/Packaging disposal recommendations : Disposal must be done according to official regulations.
Additional information : Flammable vapours may accumulate in the container. Do not re-use empty containers.

SECTION 14: Transport information

14.1 National and international Regulations

In accordance with IMDG / IATA / ANTT

| ANTT | IMDG | IATA |
|---------------------------------------|-----------------------------------|-----------------------|
| UN number | | |
| 1263 | 1263 | 1263 |
| UN Proper Shipping Name | | |
| TINTA | PAINT | Paint |
| Transport document description | | |
| Not applicable | UN 1263 PAINT, 3, III (31°C c.c.) | UN 1263 Paint, 3, III |
| Transport hazard class(es) | | |
| 3 | 3 | 3 |

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| Danger labels | | |
|---|---|---|
| 3 | 3 | 3 |
|  |  |  |
| Subsidiary risk | | |
| Not applicable | Not applicable | Not applicable |
| Risk Number | | |
| 30 | Not applicable | Not applicable |
| Packing group | | |
| III | III | III |
| Special provisions | | |
| 163,223,367 | 163,223,367,955 | A3,A72,A192 |
| Dangerous for the environment | | |
| No | No | No |

14.2 Other informations

No additional information available

SECTION 15: Regulatory information

15.1. National regulations

Brazil Local Regulations

- : Standard ABNT NBR 14725.
- Federal Decree no. 10.088, of 5 November 2019 – Promulgates Convention no. 170 of the WLO, relating to Safety in the Use of Chemicals in the Workplace, ratified by the Federative Republic of Brazil.
- Ministerial Order no. 2.770, of 5 September 2022 – Approves the new wording of Regulatory Standard No. 26
- Federal Decree no. 96.044, of 18 May 1988 - Approves Regulations for Road Transportation of Hazardous Materials
- Resolution no. 5998, of 03 November 2022, updates the regulation for road transport of dangerous goods, approves its Complementary Instructions, and other measures.
- Law No. 12.305, of August 2, 2010 (National Policy on Solid Waste)

SECTION 16: Other information

Abbreviations and acronyms

- : CAS-No. - Chemical Abstracts Service number
- ADN - European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways
- ADR - European Agreement concerning the International Carriage of Dangerous Goods by Road
- BCF - Bioconcentration factor
- EC50 - Median effective concentration
- LC50 - Median lethal concentration
- VOC - Volatile Organic Compounds
- LD50 - Median lethal dose
- DMEL - Derived Minimal Effect level
- DNEL - Derived-No Effect Level

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COD - Chemical oxygen demand (COD)
ATE - Acute Toxicity Estimate
IMDG - International Maritime Dangerous Goods
IATA - International Air Transport Association
EC-No. - European Community number
vPvB - Very Persistent and Very Bioaccumulative
WGK - Water Hazard Class
IOELV - Indicative Occupational Exposure Limit Value
BLV - Biological limit value
TRGS - Technical Rules for Hazardous Substances
TLM - Median Tolerance Limit
IARC - International Agency for Research on Cancer

Important information, but not specifically described in the previous sections: This MSDS was prepared based on current knowledge about the handling of the product under normal conditions of use, according to the application specified on the packaging and recommended usage in Section 1 of this MSDS. Any other use of the product involving its combination with other materials, as well as forms of use different from those indicated, are the user's responsibility. The company advises that the handling of any chemical substance requires prior knowledge of its hazards by the user. In the workplace it is responsibility of the company user of the product to provide training of its employees and contractors about the possible risks arising from exposure to the chemical. We reserve the right to change the information contained in this document without prior notice, due to the improvement and continuous evolution of the product and technical knowledge.

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