

W-LACK MSD 144 PES MONO GREEN 56716 MONOCOMPONENT



Safety Data Sheet

According to ABNT NBR 14725: 2023
Issue date: 5/5/2026 Revision date: 5/5/2026 Version: 4.0

SECTION 1: Identification

1.1. GHS Product identifier

Product form : Mixture
Trade name : W-LACK MSD 144 PES MONO GREEN 56716 MONOCOMPONENT
Product code : 19404473
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 | |

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| | | | |
|----------------|-----------|------------------|------------------|
| Germany | | | 0800-181-7059 |
| 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
Skin corrosion/irritation, Category 2
Serious eye damage/eye irritation, Category 1
Germ cell mutagenicity, Category 2
Carcinogenicity, Category 1B
Reproductive toxicity, Category 1A
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 2

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
H315 - Causes skin irritation
H318 - Causes serious eye damage
H341 - Suspected of causing genetic defects.
H350 - May cause cancer.
H360 - May damage fertility or the unborn child.
H373 - May cause damage to organs through prolonged or repeated exposure.
H411 - Toxic 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.
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

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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) |
|---|------------------------|---------------|---|
| CALCIUM CARBONATE | CAS-No.: 471-34-1 | 10 – 20 | Acute Tox. 5 (Oral), H303 |
| MIXED XYLENES | CAS-No.: 1330-20-7 | 10 – 20 | 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 |
| BARIUM SULFATE CHARGE | CAS-No.: 7727-43-7 | 10 – 20 | Acute Tox. 5 (Oral), H303 Aquatic Acute 3, H402 Aquatic Chronic 3, H412 |
| n-butyl acetate | CAS-No.: 123-86-4 | 1 – 5 | Flam. Liq. 3, H226 STOT SE 3, H336 Aquatic Acute 3, H402 Aquatic Chronic 3, H412 |
| HEAVY AROMATIC NAPHTA | CAS-No.: 64742-94-5 | 1 – 5 | Flam. Liq. 4, H227 Acute Tox. 5 (Dermal), H313 Asp. Tox. 1, H304 Aquatic Acute 1, H400 Aquatic Chronic 1, H410 |
| THERMAL STABILIZING ADDITIVE, Tetralead trioxide sulphate | CAS-No.: 12202-17-4 | 1 – 5 | Muta. 2, H341 Carc. 2, H351 Repr. 1A, H360 STOT RE 1, H372 Aquatic Chronic 4, H413 |
| SOLVENT BUTANOL | CAS-No.: 71-36-3 | 1 – 5 | Flam. Liq. 3, H226 Acute Tox. 4 (Oral), H302 Acute Tox. 5 (Dermal), H313 Skin Irrit. 2, H315 Eye Dam. 1, H318 STOT SE 3, H336 STOT SE 3, H335 |
| 2-methylpropan-1-ol; iso-butanol | CAS-No.: 78-83-1 | 1 – 5 | 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 |

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| Name | GHS Product identifier | Conc. (% w/w) | Classification according to GHS BR (ABNT NBR 14725: 2023) |
|--------------------------------------|------------------------|---------------|---|
| CUMENE | CAS-No.: 98-82-8 | 0.1 – 0.25 | Flam. Liq. 3, H226 Acute Tox. 5 (Oral), H303 Carc. 1B, H350 STOT SE 3, H335 Asp. Tox. 1, H304 Aquatic Acute 2, H401 Aquatic Chronic 2, H411 |
| 2-ethylhexanoic acid, zirconium salt | CAS-No.: 22464-99-9 | 0.1 – 0.25 | Acute Tox. 5 (Dermal), H313 Repr. 2, H361 Aquatic Acute 1, H400 Aquatic Chronic 1, H410 |

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. |
| First-aid measures after inhalation | : Remove person to fresh air and keep comfortable for breathing. |
| 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. |
| 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. Causes serious eye damage. |
| Symptoms/effects after inhalation | : Although no appropriate human or animal health effects data are known to exist, this material is expected to be an inhalation hazard. |
| Symptoms/effects after skin contact | : Causes skin irritation. irritation (itching, redness, blistering). |
| 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. May damage fertility. May damage the unborn child. |

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

| | |
|--------------------|-------------------------|
| Notes to physician | : Treat symptomatically |
|--------------------|-------------------------|

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 |

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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 | : 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. Toxic to aquatic life with long lasting effects. Do not allow product to spread into the environment. Notify authorities if product enters sewers or public waters.

6.3. Methods and materials for containment and cleaning up

| | |
|-------------------------|---|
| For containment | : Stop leak without risks if possible. Contain any spills with dikes or absorbents to prevent migration and entry into sewers or streams. |
| Methods for cleaning up | : 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. 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. |
| Precautions for safe handling | : 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 |

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equipment. 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. Do not get in eyes, on skin, or on clothing. 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.

Hygiene measures : Always wash hands after handling the product. 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

| CUMENE 98-82-8 | |
|---|--------------------------|
| USA - OSHA - Occupational Exposure Limits | |
| Local name | Cumene |
| OSHA PEL TWA | 245 mg/m ³ |
| | 50 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: |
| Safety shoes |

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

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Personal protective equipment symbol(s):



SECTION 9: Physical and chemical properties

9.1. Basic physical and chemical properties

| | |
|---|---------------------------------|
| Physical state | : Liquid |
| Appearance | : Liquid. |
| Colour | : Green |
| 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 |
| Flammability | : Not available |
| Explosive limits | : Not available |
| Vapour pressure | : Not available |
| Relative vapour density at 20°C | : Not available |
| Relative density | : Not available |
| Density | : 1.42 – 1.52 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 | : 70 – 75 CF4 |
| Particle size | : Not applicable |
| Particle size distribution | : Not applicable |
| Particle shape | : Not applicable |
| Particle aspect ratio | : Not applicable |
| Particle specific surface area | : Not applicable |

THERMAL STABILIZING ADDITIVE, Tetralead trioxide sulphate12202-17-4

| | |
|---------------|---------------------------------|
| Boiling point | > 500 °C Atm. press.: 1013 mBar |
|---------------|---------------------------------|

SOLVENT BUTANOL71-36-3

| | |
|---------------------------|-------------------------------|
| Boiling point | 117 °C Source: HSDB |
| Flash point | 29.9 °C Source: ICSC |
| Auto-ignition temperature | 345 °C Source: ICSC |
| Vapour pressure | 9.31 hPa at 20°C Source: ECHA |

MIXED XYLENES1330-20-7

| | |
|---------------------------|----------------------|
| Boiling point | 138 °C Source: ICSC |
| Flash point | 30 °C (ASTM D 93) |
| Auto-ignition temperature | ≥ 528 °C Source: SRC |

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MIXED XYLENES1330-20-7

| | |
|-----------------|--------------------------------|
| Vapour pressure | 8.84 mm Hg at 25°C Source: SRC |
|-----------------|--------------------------------|

CUMENE98-82-8

| | |
|---------------------------|--------------------------------|
| Boiling point | 152 °C Source: HSDB |
| Flash point | 31 °C |
| Auto-ignition temperature | 420 °C |
| Vapour pressure | 4.5 mm Hg at 25°C Source: HSDB |

HEAVY AROMATIC NAPHTHA64742-94-5

| | |
|---------------------------|------------------------|
| Boiling point | 174 – 193 °C |
| Flash point | ≥ 62 °C Source: IUCLID |
| Auto-ignition temperature | 461 °C |
| Vapour pressure | 4100 Pa Temp.: 25 °C |

2-ethylhexanoic acid, zirconium salt22464-99-9

| | |
|-------------|--------------------|
| Flash point | 40 °C Source: ECHA |
|-------------|--------------------|

2-methylpropan-1-ol; iso-butanol78-83-1

| | |
|---------------------------|------------------------------|
| Boiling point | 108 °C Atm. press.: 1013 hPa |
| Flash point | 31 °C Atm. press.: 1013 hPa |
| Auto-ignition temperature | 415 °C Source: ECHA |
| Vapour pressure | < 16 hPa Temp.: 20 °C |

n-butyl acetate123-86-4

| | |
|---------------------------|---------------------------------|
| Boiling point | 126.2 °C Atm. press.: 1013 hPa |
| Flash point | 27 °C Atm. press.: 1013 hPa |
| Auto-ignition temperature | 420 °C Source: ICSC |
| Vapour pressure | 11.5 mm Hg at 25°C Source: hSDB |

9.2. Data relevant with regard to physical hazard classes

VOC Total (g/l) : 368.21 g/l
VOC Total (lb/gal) : 3.07 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. |

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| | |
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| 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) | : Not available |
| Acute toxicity (inhalation) | : Not available |

| W-LACK MSD 144 PES MONO GREEN 56716 MONOCOMPONENT | |
|--|---|
| ATE BR (oral) | 4992.54 mg/kg bodyweight |
| THERMAL STABILIZING ADDITIVE, Tetralead trioxide sulphate (12202-17-4) | |
| LD50 oral rat | > 2000 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 423 (Acute Oral toxicity - Acute Toxic Class Method) |
| LD50 dermal rat | > 2000 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 402 (Acute Dermal Toxicity) |
| LC50 Inhalation - Rat | > 5.05 mg/l air Animal: rat, Guideline: OECD Guideline 403 (Acute Inhalation Toxicity) |
| BARIUM SULFATE CHARGE (7727-43-7) | |
| LD50 oral rat | > 3000 mg/kg |
| SOLVENT BUTANOL (71-36-3) | |
| LD50 dermal rabbit | 3430 mg/kg Source: ECHA |
| LC50 Inhalation - Rat [ppm] | 8000 ppm Source: ECHA |
| 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 |
| CALCIUM CARBONATE (471-34-1) | |
| LD50 oral rat | 6450 mg/kg Source: International Uniform Chemical Information Database |
| LD50 dermal rat | > 2000 mg/kg Source: ECHA |
| LC50 Inhalation - Rat | 3 mg/m ³ Animal: rat, Guideline: OECD Guideline 403 (Acute Inhalation Toxicity), Guideline: EU Method B.2 (Acute Toxicity (Inhalation)), Guideline: EPA OPPTS 870.1300 (Acute inhalation toxicity) |
| LC50 Inhalation - Rat (Dust/Mist) | > 3 mg/l Source: ECHA |
| CUMENE (98-82-8) | |
| LD50 oral rat | 2910 mg/kg Source: HSDB |
| HEAVY AROMATIC NAPHTHA (64742-94-5) | |
| LD50 oral rat | > 5000 mg/kg Source: IUCLID |
| LD50 dermal rat | > 2000 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 402 (Acute Dermal Toxicity), Guideline: other: |

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| HEAVY AROMATIC NAPHTA (64742-94-5) | |
|--|---|
| LD50 dermal rabbit | > 2000 mg/kg bodyweight Animal: rabbit, Guideline: EPA OTS 798.1100 (Acute Dermal Toxicity) |
| LC50 Inhalation - Rat (Dust/Mist) | > 0.59 mg/l Source: RTECS |
| 2-ethylhexanoic acid, zirconium salt (22464-99-9) | |
| LD50 oral rat | > 5000 mg/kg bodyweight Animal: rat, Animal sex: female, Guideline: OECD Guideline 423 (Acute Oral toxicity - Acute Toxic Class Method), Guideline: EU Method B.1 tris (Acute Oral Toxicity - Acute Toxic Class Method) |
| LD50 dermal rat | > 2000 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 402 (Acute Dermal Toxicity) |
| 2-methylpropan-1-ol; iso-butanol (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 |
| n-butyl acetate (123-86-4) | |
| LD50 oral rat | 3200 ml/kg Source: ECHA |
| LD50 dermal rabbit | > 17600 mg/kg Source: ECHA |
| LC50 Inhalation - Rat (Vapours) | 1802 mg/l Source: ECHA |
| Skin corrosion/irritation | : Causes skin irritation. pH: Not applicable |
| BARIUM SULFATE CHARGE (7727-43-7) | |
| pH | 8.5 – 10 |
| MIXED XYLENES (1330-20-7) | |
| pH | 7 |
| CALCIUM CARBONATE (471-34-1) | |
| pH | 8 – 9 Source: HSDB |
| n-butyl acetate (123-86-4) | |
| pH | 6.2 Temp.: 20 °C Concentration: 5,3 g/L |
| Serious eye damage/irritation | : Causes serious eye damage. pH: Not applicable |
| BARIUM SULFATE CHARGE (7727-43-7) | |
| pH | 8.5 – 10 |
| MIXED XYLENES (1330-20-7) | |
| pH | 7 |
| CALCIUM CARBONATE (471-34-1) | |
| pH | 8 – 9 Source: HSDB |
| n-butyl acetate (123-86-4) | |
| pH | 6.2 Temp.: 20 °C Concentration: 5,3 g/L |
| Respiratory or skin sensitisation | : Not available |
| Germ cell mutagenicity | : Suspected of causing genetic defects. |
| Carcinogenicity | : May cause cancer. |

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| MIXED XYLENES (1330-20-7) | |
|---|--|
| IARC group | 3 - Not classifiable |
| CUMENE (98-82-8) | |
| IARC group | 2B - Possibly carcinogenic to humans |
| HEAVY AROMATIC NAPHTA (64742-94-5) | |
| NOAEL (animal/male, F0/P) | 35 mg/kg bodyweight Animal: rat, Animal sex: male, Guideline: OECD Guideline 422 (Combined Repeated Dose Toxicity Study with the Reproduction / Developmental Toxicity Screening Test), Guideline: other: |
| NOAEL (animal/female, F0/P) | 125 mg/kg bodyweight Animal: rat, Animal sex: female, Guideline: OECD Guideline 422 (Combined Repeated Dose Toxicity Study with the Reproduction / Developmental Toxicity Screening Test), Guideline: other: |
| Reproductive toxicity | : May damage fertility or the unborn child. |
| STOT-single exposure | : Not available |
| SOLVENT BUTANOL (71-36-3) | |
| STOT-single exposure | May cause drowsiness or dizziness. May cause respiratory irritation. |
| MIXED XYLENES (1330-20-7) | |
| STOT-single exposure | May cause respiratory irritation. |
| CUMENE (98-82-8) | |
| STOT-single exposure | May cause respiratory irritation. |
| 2-methylpropan-1-ol; iso-butanol (78-83-1) | |
| STOT-single exposure | May cause drowsiness or dizziness. May cause respiratory irritation. |
| n-butyl acetate (123-86-4) | |
| STOT-single exposure | May cause drowsiness or dizziness. |
| STOT-repeated exposure | : May cause damage to organs through prolonged or repeated exposure. |
| THERMAL STABILIZING ADDITIVE, Tetralead trioxide sulphate (12202-17-4) | |
| STOT-repeated exposure | Causes 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. |
| CALCIUM CARBONATE (471-34-1) | |
| NOAEL (oral, rat, 90 days) | 1000 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 422 (Combined Repeated Dose Toxicity Study with the Reproduction / Developmental Toxicity Screening Test) |
| NOAEC (inhalation, rat, dust/mist/fume, 90 days) | ≥ 0.212 mg/l air Animal: rat, Guideline: OECD Guideline 413 (Subchronic Inhalation Toxicity: 90-Day Study) |
| HEAVY AROMATIC NAPHTA (64742-94-5) | |
| LOAEC (inhalation, rat, vapour, 90 days) | 4.71 mg/l air Animal: rat, Guideline: EU Method B.29 (Sub-Chronic Inhalation Toxicity:90-Day Study) |
| NOAEC (inhalation, rat, vapour, 90 days) | 2.355 mg/l air Animal: rat, Guideline: EU Method B.29 (Sub-Chronic Inhalation Toxicity:90-Day Study) |

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| 2-ethylhexanoic acid, zirconium salt (22464-99-9) | |
|--|--|
| NOAEL (subchronic, oral, animal/male, 90 days) | 180 mg/kg bodyweight Animal: mouse, Animal sex: male, Guideline: other: |
| NOAEL (subchronic, oral, animal/female, 90 days) | 205 mg/kg bodyweight Animal: mouse, Animal sex: female, Guideline: other: |
| 2-methylpropan-1-ol; iso-butanol (78-83-1) | |
| NOAEL (oral, rat, 90 days) | > 1450 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 408 (Repeated Dose 90-Day Oral Toxicity Study in Rodents) |
| n-butyl acetate (123-86-4) | |
| LOAEL (oral, rat, 90 days) | 500 mg/kg bodyweight Animal: rat, Guideline: EPA OTS 798.2650 (90-Day Oral Toxicity in Rodents) |
| NOAEL (oral, rat, 90 days) | 125 mg/kg bodyweight Animal: rat, Guideline: EPA OTS 798.2650 (90-Day Oral Toxicity in Rodents) |

Aspiration hazard : Not classified.

| W-LACK MSD 144 PES MONO GREEN 56716 MONOCOMPONENT | |
|---|--|
| Viscosity, kinematic | 280 – 300 mm ² /s |
| THERMAL STABILIZING ADDITIVE, Tetralead trioxide sulphate (12202-17-4) | |
| Viscosity, kinematic | Not applicable |
| SOLVENT BUTANOL (71-36-3) | |
| Viscosity, kinematic | 3.684 mm ² /s |
| MIXED XYLENES (1330-20-7) | |
| Viscosity, kinematic | ≈ 0.76 mm ² /s Temp.: '20°C' Parameter: 'kinematic viscosity (in mm ² /s)' |
| 2-methylpropan-1-ol; iso-butanol (78-83-1) | |
| Viscosity, kinematic | 3.87 mm ² /s |
| n-butyl acetate (123-86-4) | |
| Viscosity, kinematic | 0.83 mm ² /s Temp.: '20°C' Parameter: 'kinematic viscosity (in 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. Causes serious eye damage. |
| Symptoms/effects after inhalation | : Although no appropriate human or animal health effects data are known to exist, this material is expected to be an inhalation hazard. |
| Symptoms/effects after skin contact | : Causes skin irritation. irritation (itching, redness, blistering). |
| 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. May damage fertility. May damage the unborn child. |

SECTION 12: Ecological information

12.1. Toxicity

| | |
|---|---|
| Ecology - general | : Toxic 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) | : Toxic to aquatic life with long lasting effects. |

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| THERMAL STABILIZING ADDITIVE, Tetralead trioxide sulphate12202-17-4 | |
|--|--|
| LC50 - Fish [1] | 1170 µg/l Test organisms (species): Oncorhynchus mykiss (previous name: Salmo gairdneri) |
| LC50 - Fish [2] | 107 µg/l Test organisms (species): Oncorhynchus mykiss (previous name: Salmo gairdneri) |
| BARIUM SULFATE CHARGE7727-43-7 | |
| EC50 - Crustacea [1] | 32 mg/l Source: ECOTOX |
| EC50 96h - Algae [1] | 1890.263 mg/l Source: ECOSAR |
| SOLVENT BUTANOL71-36-3 | |
| LC50 - Fish [1] | 1376 mg/l Source: ECHA |
| EC50 - Crustacea [1] | 1983 mg/l Source: ECHA |
| EC50 96h - Algae [1] | 225 mg/l Source: ECHA |
| 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' |
| CALCIUM CARBONATE471-34-1 | |
| LC50 - Fish [1] | > 56000 mg/l Source: ECOTOX |
| EC50 72h - Algae [1] | > 14 mg/l Test organisms (species): Desmodesmus subspicatus (previous name: Scenedesmus subspicatus) |
| EC50 96h - Algae [1] | 22000 mg/l Source: Ecological Structure Activity Relationships |
| CUMENE98-82-8 | |
| LC50 - Fish [1] | 4.7 mg/l Source: ECHA |
| EC50 - Crustacea [1] | 2.14 mg/l Source: ECHA |
| ErC50 algae | 2.01 mg/l Source: ECHA |
| HEAVY AROMATIC NAPHTHA64742-94-5 | |
| LC50 - Fish [1] | 0.58 mg/l Test organisms (species): Oncorhynchus mykiss (previous name: Salmo gairdneri) |
| EC50 - Crustacea [1] | 0.76 mg/l Test organisms (species): Daphnia magna |
| EC50 - Other aquatic organisms [1] | 2.9 mg/l Test organisms (species): other: |
| LC50 - Fish [2] | 6.1 mg/l Test organisms (species): Oncorhynchus mykiss (previous name: Salmo gairdneri) |
| EC50 72h - Algae [1] | 2.5 mg/l Source: IUCLID |
| 2-ethylhexanoic acid, zirconium salt22464-99-9 | |
| LC50 - Fish [1] | 100 mg/l Test organisms (species): Oryzias latipes |
| EC50 - Crustacea [1] | 0.17 mg/l Test organisms (species): Daphnia magna |

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| 2-ethylhexanoic acid, zirconium salt22464-99-9 | |
|---|--|
| EC50 72h - Algae [1] | 49.3 mg/l Source: ECHA |
| LOEC (chronic) | 63 mg/l Test organisms (species): Daphnia magna Duration: '21 d' |
| NOEC (chronic) | 25 mg/l Test organisms (species): Daphnia magna Duration: '21 d' |
| 2-methylpropan-1-ol; iso-butanol78-83-1 | |
| LC50 - Fish [1] | 1430 mg/l Test organisms (species): Pimephales promelas |
| EC50 - Crustacea [1] | 1100 mg/l Test organisms (species): Daphnia pulex |
| EC50 72h - Algae [1] | 593 mg/l Source: ECHA |
| NOEC (chronic) | 20 mg/l Test organisms (species): Daphnia magna Duration: '21 d' |
| n-butyl acetate123-86-4 | |
| LC50 - Fish [1] | 18 mg/l Test organisms (species): Pimephales promelas |
| EC50 - Crustacea [1] | 44 mg/l Test organisms (species): Daphnia sp. |
| EC50 72h - Algae [1] | 397 mg/l Test organisms (species): Raphidocelis subcapitata (previous names: Pseudokirchneriella subcapitata, Selenastrum capricornutum) |
| EC50 72h - Algae [2] | 246 mg/l Test organisms (species): Raphidocelis subcapitata (previous names: Pseudokirchneriella subcapitata, Selenastrum capricornutum) |
| LOEC (chronic) | 47.6 mg/l Test organisms (species): Daphnia magna Duration: '21 d' |
| NOEC (chronic) | 23.2 mg/l Test organisms (species): Daphnia magna Duration: '21 d' |

12.2. Persistence and degradability

| W-LACK MSD 144 PES MONO GREEN 56716 MONOCOMPONENT | |
|--|------------------------|
| Persistence and degradability | Not rapidly degradable |
| THERMAL STABILIZING ADDITIVE, Tetralead trioxide sulphate12202-17-4 | |
| Persistence and degradability | Not rapidly degradable |
| BARIUM SULFATE CHARGE7727-43-7 | |
| Persistence and degradability | Not rapidly degradable |
| SOLVENT BUTANOL71-36-3 | |
| Persistence and degradability | Not rapidly degradable |
| MIXED XYLENES1330-20-7 | |
| Persistence and degradability | Not rapidly degradable |
| CALCIUM CARBONATE471-34-1 | |
| Persistence and degradability | Not rapidly degradable |
| CUMENE98-82-8 | |
| Persistence and degradability | Not rapidly degradable |
| HEAVY AROMATIC NAPHTA64742-94-5 | |
| Persistence and degradability | Not rapidly degradable |
| 2-ethylhexanoic acid, zirconium salt22464-99-9 | |
| Persistence and degradability | Not rapidly degradable |

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2-methylpropan-1-ol; iso-butanol78-83-1

| | |
|-------------------------------|------------------------|
| Persistence and degradability | Not rapidly degradable |
|-------------------------------|------------------------|

n-butyl acetate123-86-4

| | |
|-------------------------------|------------------------|
| Persistence and degradability | Not rapidly degradable |
|-------------------------------|------------------------|

12.3. Bioaccumulative potential

SOLVENT BUTANOL71-36-3

| | |
|---|----------------|
| Partition coefficient n-octanol/water (Log Pow) | 1 Source: ECHA |
|---|----------------|

MIXED XYLENES1330-20-7

| | |
|---|-------------------|
| Partition coefficient n-octanol/water (Log Pow) | 3.15 Source: HSDB |
|---|-------------------|

CUMENE98-82-8

| | |
|---|-------------------|
| Partition coefficient n-octanol/water (Log Pow) | 3.66 Source: HSDB |
|---|-------------------|

HEAVY AROMATIC NAPHTHA64742-94-5

| | |
|---|--------------------------|
| Partition coefficient n-octanol/water (Log Pow) | 2.9 – 6.1 Source: IUCLID |
|---|--------------------------|

2-methylpropan-1-ol; iso-butanol78-83-1

| | |
|---|------------------------|
| Partition coefficient n-octanol/water (Log Pow) | 0.8 Source: ChemIDPlus |
|---|------------------------|

n-butyl acetate123-86-4

| | |
|---|-------------------|
| Partition coefficient n-octanol/water (Log Pow) | 1.78 Source: HSDB |
|---|-------------------|

12.4. Mobility in soil

CALCIUM CARBONATE471-34-1

| | |
|------------------|--|
| Mobility in soil | 4.971 Source: Quantitative Structure Activity Relation |
|------------------|--|

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 |

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| UN Proper Shipping Name | | |
|---|---|---|
| TINTA | PAINT | Paint |
| Transport document description | | |
| Not applicable | UN 1263 PAINT, 3, III, MARINE POLLUTANT/ENVIRONMENTALLY HAZARDOUS (31°C c.c.) | UN 1263 Paint, 3, III |
| Transport hazard class(es) | | |
| 3 | 3 | 3 |
| 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 | | |
| Yes | Yes | Yes |

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)

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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
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.