

# W-POXI RRP 32 5 R MX GRAY 0000 A COMPONENT

## Safety Data Sheet



according to 29 CFR § 1910.1200, Hazard Communication Standard (HCS 2024)  
Issue date: 7/27/2023 Revision date: 4/9/2026 Supersedes: 4/9/2026 Version: 5.0

### SECTION 1 Identification

#### 1.1. Product identifier

Product form : Mixture  
Trade name : W-POXI RRP 32 5 R MX GRAY 0000 A COMPONENT  
Product code : 18310982

#### 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

# W-POXI RRP 32 5 R MX GRAY 0000 A COMPONENT

## Safety Data Sheet

according to 29 CFR § 1910.1200, Hazard Communication Standard (HCS 2024)

### 1.5. Emergency phone number

Emergency number :

<b>24-HOUR EMERGENCY - AMBIPAR</b>		0800 117 2020	
<b>CHEMTREC international number</b>		+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
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

#### GHS US classification

Flammable liquid, Category 3	H226	Flammable liquid and vapour.	On basis of test data
Skin corrosion/irritation, Category 2	H315	Causes skin irritation.	Calculation method
Serious eye damage/eye irritation, Category 1	H318	Causes serious eye damage.	Calculation method
Carcinogenicity, Category 2	H351	Suspected of causing cancer.	Calculation method
Specific target organ toxicity – Single exposure, Category 3, Narcosis	H336	May cause drowsiness or dizziness.	Calculation method

Full text of H-statements: see section 16

### 2.2. Label elements

#### GHS US labelling

Hazard pictograms (GHS US) :



Signal word (GHS US) :

Danger

Hazard statements (GHS US) :

H226 - Flammable liquid and vapour  
H315 - Causes skin irritation  
H318 - Causes serious eye damage  
H336 - May cause drowsiness or dizziness  
H351 - Suspected of causing cancer.

Precautionary statements (GHS US) :

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/Bond container and receiving equipment.

# W-POXI RRP 32 5 R MX GRAY 0000 A COMPONENT

## Safety Data Sheet

according to 29 CFR § 1910.1200, Hazard Communication Standard (HCS 2024)

P241 - Use explosion-proof equipment.  
P242 - Use non-sparking tools.  
P243 - Take action to prevent static discharges.  
P261 - Avoid breathing dust, fume, gas, mist, vapours, spray.  
P264 - Wash hands, forearms and face thoroughly after handling.  
P271 - Use only outdoors or in a well-ventilated area.  
P280 - Wear protective gloves.  
P302+P352 - If on skin: Wash with plenty of water.  
P303+P361+P353 - If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.  
P304+P340 - If inhaled: Remove person to fresh air and keep comfortable for breathing.  
P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
P308+P313 - If exposed or concerned: Get medical advice/attention.  
P310 - Immediately call a poison center or doctor.  
P312 - Call a poison center or doctor if you feel unwell.  
P321 - Specific treatment (see supplemental first aid instruction on this label).  
P332+P313 - If skin irritation occurs: Get medical advice or attention.  
P362+P364 - Take off contaminated clothing and wash it before reuse.  
P370+P378 - In case of fire: Use appropriate media to extinguish.  
P403+P233 - Store in a well-ventilated place. Keep container tightly closed.  
P403+P235 - Store in a well-ventilated place. Keep cool.  
P405 - Store locked up.  
P501 - Dispose of contents and/or container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulations.

### 2.3. Hazards associated with known or reasonably anticipated uses

No additional information available

### 2.4. Hazards not otherwise classified

No additional information available

### 2.5. Unknown acute toxicity

No additional information available

## SECTION 3 Composition/information on ingredients

### 3.1. Substances

Not applicable

### 3.2. Mixtures

Name	Product identifier	%	GHS US classification
SOLVENT ACETATO DE ETILA	CAS-No.: 141-78-6	5 – 10	Flam. Liq. 2, H225 Eye Irrit. 2A, H319 STOT SE 3, H336
SOLVENT ISOBUTHANOL	CAS-No.: 78-83-1	5 – 10	Flam. Liq. 3, H226 Skin Irrit. 2, H315 Eye Dam. 1, H318 STOT SE 3, H336 STOT SE 3, H335
SOLVENT METHYL ETHYL KETONE	CAS-No.: 78-93-3	5 – 10	Flam. Liq. 2, H225 Eye Irrit. 2A, H319 STOT SE 3, H336

# W-POXI RRP 32 5 R MX GRAY 0000 A COMPONENT

## Safety Data Sheet

according to 29 CFR § 1910.1200, Hazard Communication Standard (HCS 2024)

Name	Product identifier	%	GHS US classification
SOLVENT METHYL ISOBUTYL KETONE	CAS-No.: 108-10-1	5 – 10	Flam. Liq. 2, H225 Acute Tox. 4 (Dermal), H312 Acute Tox. 4 (Inhalation:vapour), H332 Eye Irrit. 2A, H319 Carc. 2, H351 STOT SE 3, H336
ALUMINIUM SILICATE	CAS-No.: 1327-36-2	5 – 10	Acute Tox. 4 (Inhalation:dust,mist), H332
CYCLOHEXANONE SOLVENT	CAS-No.: 108-94-1	1 – 5	Flam. Liq. 3, H226 Acute Tox. 4 (Oral), H302 Acute Tox. 3 (Dermal), H311 Acute Tox. 4 (Inhalation:dust,mist), H332
trizinc bis(orthophosphate)	CAS-No.: 7779-90-0	1 – 5	STOT RE 2, H373

Full text of hazard classes and H-statements : see section 16

## SECTION 4 First-aid measures

### 4.1. Description of necessary first-aid measures

First-aid measures general	: If you feel unwell, seek medical advice.
First-aid measures after inhalation	: Remove person to fresh air and keep comfortable for breathing.
First-aid measures after skin contact	: Wash skin with plenty of water.
First-aid measures after eye contact	: Rinse eyes with water as a precaution.
First-aid measures after ingestion	: Call a poison center or a doctor if you feel unwell.
Self protection of the first-aiders	: First aid workers will be equipped with suitable personal protective equipment.

### 4.2. Most important symptoms/effects, acute and delayed

Symptoms/effects after inhalation	: None under normal conditions.
Symptoms/effects after skin contact	: None under normal conditions.
Symptoms/effects after eye contact	: None under normal conditions.
Symptoms/effects after ingestion	: None under normal conditions.

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

Other medical advice or treatment	: Treat symptomatically.
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## SECTION 5: Fire-fighting measures

### 5.1. Suitable (and unsuitable) extinguishing media

Suitable extinguishing media	: Water spray. Dry powder. Foam. Carbon dioxide.
Unsuitable extinguishing media	: Do not use a heavy water stream.

### 5.2. Specific hazards arising from the chemical

Fire hazard	: No fire hazard.
Explosion hazard	: No direct explosion hazard.
Hazardous decomposition products in case of fire	: Toxic fumes may be released.

# W-POXI RRP 32 5 R MX GRAY 0000 A COMPONENT

## Safety Data Sheet

according to 29 CFR § 1910.1200, Hazard Communication Standard (HCS 2024)

### 5.3. Special protective equipment and precautions for fire-fighters

- |                                |   |
|--------------------------------|---|
| Firefighting instructions      | : Fight fire from safe distance and protected location. Do not enter fire area without proper protective equipment, including respiratory protection. |
| Protection during firefighting | : Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.              |

## SECTION 6 Accidental release measures

### 6.1. Personal precautions, protective equipment and emergency procedures

- |                  |   |
|------------------|---|
| General measures | : Stop leak if safe to do so. Notify authorities if product enters sewers or public waters. Absorb spillage to prevent material damage. |
|------------------|---|

#### For non-emergency personnel

- |                      |   |
|----------------------|---|
| Protective equipment | : Wear recommended personal protective equipment. |
| Emergency procedures | : Ventilate spillage area.                        |

#### For emergency responders

- |                           |   |
|---------------------------|---|
| Protective equipment      | : Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection". |
| Emergency procedures      | : Evacuate unnecessary personnel. Stop leak if safe to do so.   |
| Environmental precautions | : Avoid release to the environment.   |

### 6.2. Methods and materials for containment and cleaning up

- |                         |   |
|-------------------------|---|
| For containment         | : Absorb spilled material with sand or earth. Contain any spills with dikes or absorbents to prevent migration and entry into sewers or streams. Stop leak without risks if possible. |
| Methods for cleaning up | : Take up liquid spill into absorbent material.   |
| Other information       | : Dispose of materials or solid residues at an authorized site.   |

For further information refer to section 13

## SECTION 7 Handling and storage

### 7.1. Precautions for safe handling

- |                                   |   |
|-----------------------------------|---|
| Precautions for safe handling     | : Ensure good ventilation of the work station. Wear personal protective equipment.                  |
| Hygiene measures                  | : Do not eat, drink or smoke when using this product. Always wash hands after handling the product. |
| Additional hazards when processed | : Not expected to present a significant hazard under anticipated conditions of normal use.          |

### 7.2. Conditions for safe storage, including incompatibilities

- |                     |   |
|---------------------|---|
| Technical measures  | : Keep in a cool, well-ventilated place away from heat.                     |
| Storage conditions  | : Keep cool. Protect from sunlight.   |
| Packaging materials | : Always store product in container of same material as original container. |

## SECTION 8 Exposure controls/personal protection

### 8.1. Control parameters

# W-POXI RRP 32 5 R MX GRAY 0000 A COMPONENT

## Safety Data Sheet

according to 29 CFR § 1910.1200, Hazard Communication Standard (HCS 2024)

<b>CYCLOHEXANONE SOLVENT (108-94-1)</b>	
<b>USA - OSHA - Occupational Exposure Limits</b>	
Local name	Cyclohexanone
OSHA PEL TWA	200 mg/m <sup>3</sup>
	50 ppm
Regulatory reference (US-OSHA)	OSHA Annotated Table Z-1
<b>SOLVENT METHYL ETHYL KETONE (78-93-3)</b>	
<b>USA - OSHA - Occupational Exposure Limits</b>	
Local name	2-Butanone (Methyl ethyl ketone)
OSHA PEL TWA	590 mg/m <sup>3</sup>
	200 ppm
Regulatory reference (US-OSHA)	OSHA Annotated Table Z-1
<b>SOLVENT ACETATO DE ETILA (141-78-6)</b>	
<b>USA - OSHA - Occupational Exposure Limits</b>	
Local name	Ethyl acetate
OSHA PEL TWA	1400 mg/m <sup>3</sup>
	400 ppm
Regulatory reference (US-OSHA)	OSHA Annotated Table Z-1
<b>SOLVENT ISOBUTHANOL (78-83-1)</b>	
<b>USA - OSHA - Occupational Exposure Limits</b>	
Local name	Isobutyl alcohol
OSHA PEL TWA	300 mg/m <sup>3</sup>
	100 ppm
Regulatory reference (US-OSHA)	OSHA Annotated Table Z-1
<b>8.2. Appropriate engineering controls</b>	
Appropriate engineering controls	: Ensure good ventilation of the work station.
Environmental exposure controls	: Avoid release to the environment.
<b>8.3. Individual protection measures, such as personal protective equipment</b>	
<b>Personal protective equipment:</b>	
Wear recommended personal protective equipment.	
<b>Hand protection:</b>	
Protective gloves	
<b>Eye protection:</b>	
Safety glasses	
<b>Skin and body protection:</b>	
Wear suitable protective clothing	

# W-POXI RRP 32 5 R MX GRAY 0000 A COMPONENT

## Safety Data Sheet

according to 29 CFR § 1910.1200, Hazard Communication Standard (HCS 2024)

### Respiratory protection:

In case of insufficient ventilation, wear suitable respiratory equipment

### Personal protective equipment symbol(s):



## SECTION 9 Physical and chemical properties

### 9.1. Basic physical and chemical properties

Physical state	: Liquid
Appearance	: Liquid.
Colour	: Grey
Odour	: characteristic
Odour threshold	: No data available
pH	: No data available
Melting point	: Not applicable
Freezing point	: No data available
Boiling point	: No data available
Flash point	: 77 °F
Flammability (solid, gas)	: Not applicable.
Vapour pressure	: No data available
Relative vapour density at 20°C	: No data available
Relative density	: No data available
Density	: 1.32 – 1.42 g/cm <sup>3</sup>
Solubility	: Material insoluble in water.
Partition coefficient n-octanol/water (Log Pow)	: No data available
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Viscosity, kinematic	: 1.595 – 1.945 mm <sup>2</sup> /s
Viscosity, dynamic	: 75 – 85 ku/kg
Explosive limits	: No data available
Particle characteristics	: No data available

### 9.2. Data relevant with regard to physical hazard classes (supplemental)

VOC content	: 2.97 lb/gal
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## SECTION 10 Stability and reactivity

### 10.1. Reactivity

The product is non-reactive under normal conditions of use, storage and transport.

### 10.2. Chemical stability

Stable under normal conditions.

### 10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

### 10.4. Conditions to avoid

None under recommended storage and handling conditions (see section 7).

# W-POXI RRP 32 5 R MX GRAY 0000 A COMPONENT

## Safety Data Sheet

according to 29 CFR § 1910.1200, Hazard Communication Standard (HCS 2024)

### 10.5. Incompatible materials

No additional information available

### 10.6. Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

## SECTION 11 Toxicological information

### 11.1. Information on toxicological effects

Acute toxicity (oral) : No data available  
Acute toxicity (dermal) : No data available  
Acute toxicity (inhalation) : No data available

#### CYCLOHEXANONE SOLVENT (108-94-1)

LD50 oral rat	1890 mg/kg Source: ECHA
LD50 dermal rabbit	947 mg/kg Source: IFA GESTIS
ATE US (oral)	1890 mg/kg bodyweight
ATE US (dermal)	947 mg/kg bodyweight
ATE US (dust,mist)	1.5 mg/l/4h

#### SOLVENT METHYL ISOBUTYL KETONE (108-10-1)

LD50 oral rat	2080 mg/kg Source: ECHA
LD50 dermal rabbit	≥ 2000 mg/kg Source: ECHA
LC50 Inhalation - Rat (Vapours)	11.6 mg/l Source: ECHA
ATE US (oral)	2080 mg/kg bodyweight
ATE US (dermal)	1100 mg/kg bodyweight
ATE US (vapours)	11.6 mg/l/4h

#### SOLVENT METHYL ETHYL KETONE (78-93-3)

LD50 oral rat	2193 mg/kg Source: ECHA
LC50 Inhalation - Rat (Vapours)	32 mg/l Source: RTECS
ATE US (oral)	2193 mg/kg bodyweight
ATE US (vapours)	32 mg/l/4h

#### ALUMINIUM SILICATE (1327-36-2)

LD50 oral rat	> 2000 mg/kg Source: ECHA
LD50 dermal rabbit	> 5000 mg/kg Source: ECHA
LC50 Inhalation - Rat (Dust/Mist)	> 2.07 mg/l Source: ECHA
ATE US (dust,mist)	1.5 mg/l/4h

#### trizinc bis(orthophosphate) (7779-90-0)

LD50 oral rat	> 5000 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 401 (Acute Oral Toxicity)
LC50 Inhalation - Rat	> 5700 mg/m <sup>3</sup> Source: ECHA

# W-POXI RRP 32 5 R MX GRAY 0000 A COMPONENT

## Safety Data Sheet

according to 29 CFR § 1910.1200, Hazard Communication Standard (HCS 2024)

<b>SOLVENT ACETATO DE ETILA (141-78-6)</b>	
LD50 oral rat	11.3 ml/kg Source: ECHA
ATE US (oral)	11300 mg/kg bodyweight
<b>SOLVENT ISOBUTHANOL (78-83-1)</b>	
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
ATE US (oral)	2460 mg/kg bodyweight
ATE US (dermal)	2460 mg/kg bodyweight
ATE US (vapours)	19.6 mg//4h
Skin corrosion/irritation	: Causes skin irritation.
<b>ALUMINIUM SILICATE (1327-36-2)</b>	
pH	4 – 8 Source: GESTIS
Serious eye damage/irritation	: Causes serious eye damage.
<b>ALUMINIUM SILICATE (1327-36-2)</b>	
pH	4 – 8 Source: GESTIS
Respiratory or skin sensitisation	: No data available
Germ cell mutagenicity	: No data available
Carcinogenicity	: Suspected of causing cancer.
<b>CYCLOHEXANONE SOLVENT (108-94-1)</b>	
IARC group	3 - Not classifiable
<b>SOLVENT METHYL ISOBUTYL KETONE (108-10-1)</b>	
IARC group	2B - Possibly carcinogenic to humans
Reproductive toxicity	: No data available
STOT-single exposure	: May cause drowsiness or dizziness.
<b>SOLVENT METHYL ISOBUTYL KETONE (108-10-1)</b>	
STOT-single exposure	May cause drowsiness or dizziness.
<b>SOLVENT METHYL ETHYL KETONE (78-93-3)</b>	
STOT-single exposure	May cause drowsiness or dizziness.
<b>SOLVENT ACETATO DE ETILA (141-78-6)</b>	
STOT-single exposure	May cause drowsiness or dizziness.
<b>SOLVENT ISOBUTHANOL (78-83-1)</b>	
STOT-single exposure	May cause drowsiness or dizziness. May cause respiratory irritation.
STOT-repeated exposure	: No data available
<b>SOLVENT METHYL ISOBUTYL KETONE (108-10-1)</b>	
LOAEL (oral, rat, 90 days)	1000 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 408 (Repeated Dose 90-Day Oral Toxicity Study in Rodents)

# W-POXI RRP 32 5 R MX GRAY 0000 A COMPONENT

## Safety Data Sheet

according to 29 CFR § 1910.1200, Hazard Communication Standard (HCS 2024)

<b>SOLVENT METHYL ISOBUTYL KETONE (108-10-1)</b>	
NOAEL (oral, rat, 90 days)	250 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 408 (Repeated Dose 90-Day Oral Toxicity Study in Rodents)
NOAEC (inhalation, rat, vapour, 90 days)	4.106 mg/l air Animal: rat, Guideline: OECD Guideline 413 (Subchronic Inhalation Toxicity: 90-Day Study)
<b>trizinc bis(orthophosphate) (7779-90-0)</b>	
LOAEL (oral, rat, 90 days)	53.8 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 408 (Repeated Dose 90-Day Oral Toxicity Study in Rodents)
NOAEL (oral, rat, 90 days)	31.52 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 408 (Repeated Dose 90-Day Oral Toxicity Study in Rodents)
STOT-repeated exposure	May cause damage to organs through prolonged or repeated exposure.

Aspiration hazard : No data available

<b>W-POXI RRP 32 5 R MX GRAY 0000 A COMPONENT</b>	
Viscosity, kinematic	1.595 – 1.945 mm <sup>2</sup> /s
<b>SOLVENT METHYL ETHYL KETONE (78-93-3)</b>	
Viscosity, kinematic	0.5 mm <sup>2</sup> /s
<b>SOLVENT ISOBUTHANOL (78-83-1)</b>	
Viscosity, kinematic	5 mm <sup>2</sup> /s

Symptoms/effects after inhalation : None under normal conditions.  
Symptoms/effects after skin contact : None under normal conditions.  
Symptoms/effects after eye contact : None under normal conditions.  
Symptoms/effects after ingestion : None under normal conditions.

## SECTION 12 Ecological information

### 12.1. Ecotoxicity

Ecology - general : The product is not considered harmful to aquatic organisms nor to cause long-term adverse effects in the environment.  
Hazardous to the aquatic environment, short-term (acute) : No data available  
Hazardous to the aquatic environment, long-term (chronic) : No data available

<b>CYCLOHEXANONE SOLVENT (108-94-1)</b>	
LC50 - Fish [1]	527 mg/l Source: ECHA
<b>SOLVENT METHYL ISOBUTYL KETONE (108-10-1)</b>	
LC50 - Fish [1]	672 mg/l Source: ECHA
EC50 - Crustacea [1]	> 200 mg/l Test organisms (species): Daphnia magna
<b>SOLVENT METHYL ETHYL KETONE (78-93-3)</b>	
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
<b>ALUMINIUM SILICATE (1327-36-2)</b>	
LC50 - Fish [1]	10000 mg/l Source: ECHA

# W-POXI RRP 32 5 R MX GRAY 0000 A COMPONENT

## Safety Data Sheet

according to 29 CFR § 1910.1200, Hazard Communication Standard (HCS 2024)

<b>trizinc bis(orthophosphate) (7779-90-0)</b>	
LC50 - Fish [1]	2 (0.14 – 2.6) mg/l
EC50 - Crustacea [1]	2.44 mg/l
EC50 72h - Algae [1]	0.14 mg/l

<b>SOLVENT ACETATO DE ETILA (141-78-6)</b>	
LC50 - Fish [1]	230 mg/l Source: ECHA

<b>SOLVENT ISOBUTHANOL (78-83-1)</b>	
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

### 12.2. Persistence and degradability

<b>W-POXI RRP 32 5 R MX GRAY 0000 A COMPONENT</b>	
Persistence and degradability	Not rapidly degradable

<b>CYCLOHEXANONE SOLVENT (108-94-1)</b>	
Persistence and degradability	Not rapidly degradable

<b>SOLVENT METHYL ISOBUTYL KETONE (108-10-1)</b>	
Persistence and degradability	Not rapidly degradable

<b>SOLVENT METHYL ETHYL KETONE (78-93-3)</b>	
Persistence and degradability	Not rapidly degradable

<b>ALUMINIUM SILICATE (1327-36-2)</b>	
Persistence and degradability	Not rapidly degradable

<b>trizinc bis(orthophosphate) (7779-90-0)</b>	
Persistence and degradability	Not rapidly degradable

<b>SOLVENT ACETATO DE ETILA (141-78-6)</b>	
Persistence and degradability	Not rapidly degradable

<b>SOLVENT ISOBUTHANOL (78-83-1)</b>	
Persistence and degradability	Not rapidly degradable

### 12.3. Bioaccumulative potential

<b>CYCLOHEXANONE SOLVENT (108-94-1)</b>	
Partition coefficient n-octanol/water (Log Pow)	0.81 Source: ICSC

<b>SOLVENT METHYL ISOBUTYL KETONE (108-10-1)</b>	
Partition coefficient n-octanol/water (Log Pow)	1.31 Source: ChemIDPlus

<b>SOLVENT METHYL ETHYL KETONE (78-93-3)</b>	
Partition coefficient n-octanol/water (Log Pow)	0.29 Source: ICSC

# W-POXI RRP 32 5 R MX GRAY 0000 A COMPONENT

## Safety Data Sheet

according to 29 CFR § 1910.1200, Hazard Communication Standard (HCS 2024)

SOLVENT ACETATO DE ETILA (141-78-6)	
Partition coefficient n-octanol/water (Log Pow)	0.73 Source: ICSC
SOLVENT ISOBUTHANOL (78-83-1)	
Partition coefficient n-octanol/water (Log Pow)	0.8 Source: ChemIDPlus

### 12.4. Mobility in soil

No additional information available

### 12.5. Other adverse effects





Ozone : No data available  
Fluorinated greenhouse gases : No

## SECTION 13 Disposal considerations

Regional waste regulation : Disposal must be done according to official regulations.  
Waste treatment methods : Dispose of contents/container in accordance with licensed collector's sorting instructions.  
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 : Do not re-use empty containers.

## SECTION 14 Transport information

In accordance with DOT / TDG / IMDG / IATA

DOT	TDG	IMDG	IATA
14.1. UN number			
UN1263	UN1263	1263	1263
14.2. Proper Shipping Name			
Paint	PAINT	PAINT	Paint
Transport document description			
UN1263 Paint, 3, III	UN1263 PAINT, 3, III	UN 1263 PAINT, 3, III (77°F c.c.)	UN 1263 Paint, 3, III
14.3. Transport hazard class(es)			
3	3	3	3
			
14.4. Packing group			
III	III	III	III
14.5. Environmental hazards			
Dangerous for the environment: No	Dangerous for the environment: No	Dangerous for the environment: No Marine pollutant: No	Dangerous for the environment: No
No supplementary information available			

# W-POXI RRP 32 5 R MX GRAY 0000 A COMPONENT

## Safety Data Sheet

according to 29 CFR § 1910.1200, Hazard Communication Standard (HCS 2024)

### 14.6. Transport in bulk

Not applicable

### 14.7. Special precautions for user

<b>DOT</b>	
UN-No. (DOT)	: UN1263
<b>TDG</b>	
UN-No. (TDG)	: UN1263
Emergency Response Guide (ERG) Number	: 128
<b>IMDG</b>	
Special provisions (IMDG)	: 163, 223, 367, 955
Limited quantities (IMDG)	: 5 L
Excepted quantities (IMDG)	: E1
Packing instructions (IMDG)	: P001, LP01
Special packing provisions (IMDG)	: PP1
IBC packing instructions (IMDG)	: IBC03
Tank instructions (IMDG)	: T2
Tank special provisions (IMDG)	: TP1, TP29
EmS-No. (Fire)	: F-E - FIRE SCHEDULE Echo - NON-WATER-REACTIVE FLAMMABLE LIQUIDS
EmS-No. (Spillage)	: S-E - SPILLAGE SCHEDULE Echo - FLAMMABLE LIQUIDS, FLOATING ON WATER
Stowage category (IMDG)	: A
Properties and observations (IMDG)	: Miscibility with water depends upon the composition.
<b>IATA</b>	
Special provisions (IATA)	: A3, A72, A192
PCA Excepted quantities (IATA)	: E1
PCA Limited quantities (IATA)	: Y344
PCA limited quantity max net quantity (IATA)	: 10L
PCA packing instructions (IATA)	: 355
PCA max net quantity (IATA)	: 60L
CAO packing instructions (IATA)	: 366
CAO max net quantity (IATA)	: 220L
ERG code (IATA)	: 3L

## SECTION 15 Regulatory information

### 15.1. Federal regulations

All components of this product are present and listed as Active on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory

Chemical(s) subject to the reporting requirements of Section 313 or Title III of the Superfund Amendments and Reauthorization Act (SARA) of 1986 and 40 CFR Part 372.

SOLVENT METHYL ISOBUTYL KETONE	CAS-No. 108-10-1	5 – 10%
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#### CYCLOHEXANONE SOLVENT (108-94-1)

CERCLA RQ	5000 lb
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#### SOLVENT METHYL ISOBUTYL KETONE (108-10-1)

Listed on EPA Hazardous Air Pollutant (HAPS)

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## Safety Data Sheet

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### SOLVENT METHYL ISOBUTYL KETONE (108-10-1)

CERCLA RQ	5000 lb
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### SOLVENT METHYL ETHYL KETONE (78-93-3)

Listed on EPA Hazardous Air Pollutant (HAPS)

CERCLA RQ	5000 lb
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### SOLVENT ACETATO DE ETILA (141-78-6)

CERCLA RQ	5000 lb
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### SOLVENT ISOBUTHANOL (78-83-1)

CERCLA RQ	5000 lb
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## 15.2. International regulations

### CANADA

#### CYCLOHEXANONE SOLVENT (108-94-1)

Listed on the Canadian DSL (Domestic Substances List)

#### SOLVENT METHYL ISOBUTYL KETONE (108-10-1)

Listed on the Canadian DSL (Domestic Substances List)

#### SOLVENT METHYL ETHYL KETONE (78-93-3)

Listed on the Canadian DSL (Domestic Substances List)

#### ALUMINIUM SILICATE (1327-36-2)

Listed on the Canadian DSL (Domestic Substances List)

#### trizinc bis(orthophosphate) (7779-90-0)

Listed on the Canadian DSL (Domestic Substances List)

#### SOLVENT ACETATO DE ETILA (141-78-6)

Listed on the Canadian DSL (Domestic Substances List)

#### SOLVENT ISOBUTHANOL (78-83-1)

Listed on the Canadian DSL (Domestic Substances List)

### EU-Regulations

No additional information available

### National regulations

#### CYCLOHEXANONE SOLVENT (108-94-1)

Listed on INSQ (Mexican National Inventory of Chemical Substances)

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## Safety Data Sheet

according to 29 CFR § 1910.1200, Hazard Communication Standard (HCS 2024)

### SOLVENT METHYL ISOBUTYL KETONE (108-10-1)

Listed on IARC (International Agency for Research on Cancer)  
Listed on INSQ (Mexican National Inventory of Chemical Substances)

### SOLVENT METHYL ETHYL KETONE (78-93-3)

Listed on INSQ (Mexican National Inventory of Chemical Substances)


### SOLVENT ACETATO DE ETILA (141-78-6)

Listed on INSQ (Mexican National Inventory of Chemical Substances)

### SOLVENT ISOBUTHANOL (78-83-1)

Listed on INSQ (Mexican National Inventory of Chemical Substances)

## 15.3. State regulations

 **WARNING:** This product can expose you to chemicals including Methyl isobutyl ketone, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).

## SECTION 16 Other Information

according to 29 CFR § 1910.1200, Hazard Communication Standard (HCS 2024)

Revision date : 4/9/2026  
Issue date : 7/27/2023

### Full text of hazard classes and H-statements

H225	Highly flammable liquid and vapour
H226	Flammable liquid and vapour
H302	Harmful if swallowed
H311	Toxic in contact with skin
H312	Harmful in contact with skin
H315	Causes skin irritation
H318	Causes serious eye damage
H319	Causes serious eye irritation
H332	Harmful if inhaled
H335	May cause respiratory irritation
H336	May cause drowsiness or dizziness
H351	Suspected of causing cancer.
H373	May cause damage to organs through prolonged or repeated exposure

### 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

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Abbreviations and acronyms	
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

Safety Data Sheet (SDS), USA - weg

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.