



## 1. PRODUCT AND COMPANY IDENTIFICATION

Product name : W-MIX SSL 303 WHITE  
Code : 12259455  
Main recommended uses : Coating for automotive refinishing sector  
Address : Rodovia BR 280 - km 50  
CEP 89270-000, Guaramirim - SC  
  
Telephone : +55 47 3276-4000  
Emergency telephone : 0800 720 8000  
number  
E-mail / site : tintas@weg.net | www.weg.net

## 2. HAZARD IDENTIFICATION

### Mixture classification

Flammable liquids : Category 3  
Acute toxicity (Inhalation) : Category 5  
Acute toxicity (Dermal) : Category 5  
Skin Corrosion/irritation : Category 2  
Skin sensitization : Category 1  
Carcinogenicity : Category 1B  
Specific target organ toxicity - : Category 2  
Single exposure  
Specific target organ toxicity - : Category 1  
Repeated exposure  
Hazardous to the aquatic : Category 3  
environment - Acute  
Hazardous to the aquatic : Category 3  
environment - Chronic

Classification according to NBR 14725-2/2009

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### PAUMAR S.A. INDÚSTRIA E COMÉRCIO – GRUPO WEG

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**Labelling Elements****Warning phrase** : Danger

**Hazard phrases** : H226 Flammable liquid and vapour.  
 H333 May be harmful if inhaled.  
 H313 May be harmful in contact with skin.  
 H315 Causes skin irritation.  
 H317 May cause an allergic skin reaction.  
 H350 May cause cancer.  
 H371 May cause damage to organs.  
 H372 Causes damage to organs through prolonged or repeated exposure.  
 H402 Harmful to aquatic life.  
 H412 Harmful to aquatic life with long lasting effects.

**Caution Phrases** :**Prevention:**

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.

P260 Do not breathe dust/ fume/ gas/ mist/ vapours/ spray.

P273 Avoid release to the environment.

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

**Reaction:**

P303+P361+P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.

P304+P312 IF INHALED: Call a POISON CENTER or doctor/physician if you feel unwell.

P308+P311 IF exposed or concerned: Call a POISON CENTER/doctor.

P308+P313 IF exposed or concerned: Call a doctor.

P333+P313 If skin irritation or a rash occurs: Get medical advice/attention.

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P362+P364 Take off contaminated clothing and wash it before reuse.

P370+P378 In case of fire: Use as chapter 5 of MSDS to extinguish.

**Storage:**

P403+P235 Store in a well ventilated place. Keep cool.

**Treatment and disposal of waste:**

P501 Dispose of contents/container as chapter 13 of the MSDS.

**Other hazard** : When heated above its flash point, this material will release toxic vapors and flames, and can burn in open area if exposed to an ignition source.

### 3. COMPOSITION AND INFORMATION ABOUT THE INGREDIENTS

**Product type:** : Mixture

**Ingredients that contribute to danger:**

Product name	CAS No.	Risck classification	Concentration [%]
MIXED XYLENE SOLVENT	1330-20-7	Flammable liquids , Category 3 Acute toxicity Dermal, Category 4 Acute toxicity Inhalation, Category 4 Skin Corrosion/irritation , Category 2	>= 20 - < 30
BENZINA SOLVENT INDUSTRY	64742-49-0	Flammable liquids , Category 3 Skin Corrosion/irritation , Category 2 Specific target organ toxicity - Single exposure , Category 2 Specific target organ toxicity - Single exposure , Category 3 Specific target organ toxicity - Repeated exposure , Category 1 Specific target organ	>= 5 - < 10

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		toxicity - Repeated exposure , Category 2 Aspiration hazard , Category 1 Hazardous to the aquatic environment - Acute , Category 2 Hazardous to the aquatic environment - Cronic , Category 3	
RHEOLOGICAL ADDITIVE	71011-24-0	Skin sensitization , Category 1 Acute toxicity Inhalation, Category 5	>= 0,1 - < 1
ADDITIVE ANTI SKIN	96-29-7	Flammable liquids , Category 3 Acute toxicity Dermal, Category 4 Skin sensitization , Category 1 Serious eye damage/eye irritation , Category 1 Carcinogenicity , Category 2	>= 0,1 - < 1
SOLVENT ALKYL BENZENE	64742-95-6	Flammable liquids , Category 3 Aspiration hazard , Category 1 Specific target organ toxicity - Single exposure , Category 3 Skin Corrosion/irritation , Category 3 Germ cell mutagenicity , Category 2 Carcinogenicity , Category 1B Hazardous to the aquatic environment - Acute , Category 2 Acute toxicity Ingestion, Category 5 Specific target organ toxicity - Repeated exposure , Category 2	>= 0,1 - < 1

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		Aspiration hazard , Category 1	
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#### 4. FIRST AID MEASURES

- Inhalation** : Take the victim to fresh air, keeping them rested and warm. If breathing is irregular or has stopped, apply artificial respiration. Do not give anything orally. Seek medical assistance immediately, bringing the product label whenever possible.
- Contact with the skin** : Remove the product with vegetal oil (cooking oil) and then wash the skin thoroughly with plenty of water. Do not use solvents or thinners. Seek medical attention in case of any irritation or other symptoms.
- Contact with the eyes** : Remove contact lenses, if wearing any. Flush the eyes with running water for at least 15 minutes, holding the eyelids apart. Seek medical assistance immediately, bringing the product label with you.
- Ingestion** : Do not provoke vomiting. Consult with a doctor immediately.
- Most important symptoms and effects, both acute and delayed** : Headaches, dizziness, fatigue and in extreme cases, loss of consciousness.
- Notes for the doctor** : Treat symptomatically. Do not induce vomiting because of risk of aspiration of gastric contents into the lungs. Gastric lavage is recommended when the patient ingests large quantities, more than 5ml of the substance in its pure form. The toxic potential of the quantity consumed must be evaluated in relation to the risk of aspiration during gastric lavage. Activated coal in solution could be useful. However, in some cases the coal induces vomiting.

#### 5. FIRE-FIGHTING MEASURES

- Suitable extinguishing methods** : Water in mist form  
Carbon dioxide (CO<sub>2</sub>)  
Foam alcohol resistant  
Dry chemical powder
- Extinguishing methods not recommended** : Direct water jet.
- Specific dangers** : Flammable liquid and vapour. Dangerous when exposed to heat or ignition source. Exposed packaging to the fire may rupture due to the increased pressure with risk of a subsequent explosion. The vapours are heavier than the air and spread close to the ground and it can move to the ignition

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source and provoke fire or backspace of the flames. Avoid the accumulation of vapours in depressions on the ground, manholes, basement etc. The vapours and/or the particles finely divided (spray) may form explosive mixtures with the air. In case of burning of the product, it forms carbon and nitrogen compounds. The inhalation of these subproducts may cause damage to health.

**Protective measures of the fire fighting team.** : The personnel involved in firefighting should wear self contained breathing apparatus with positive pressure and full protection clothes.

**Specific methods** : Evacuate and isolate the area. Approach from fire with wind at your back. Fight the fire to a secure distance. Remove the packaging of the product from the fire area if this can be made with safety. Chill sideways with water in form of fog all the closed packaging near the fire. Avoid that the resulting water from fire fighting reaches drains or waterways. Use dikes to contain this water and eliminate it according to environmental regulations.

## 6. SPILL / LEAK CONTROL PROCEDURES

### Personal precautions, protective equipment and emergency procedures

**For the emergency service staff** : If specialized clothing is needed to combat the leak/spillage, Section 8 should be consulted. All precautions described in the following section must be followed.

**For staff who are not part of the emergency services** : No action should be taken that may generate danger to people without adequate training and qualifications. Understand the dangers of leaked/spilled products. Use appropriate personal protective equipment - see section 8. Evacuate surrounding areas. Isolate area and keep onlookers away. Do not touch or walk through spilled material. Eliminate all sources of ignition. Avoid breathing vapor or mist. Provide adequate ventilation if possible. Wear appropriate respiratory mask when ventilation is inadequate. In accordance with characteristics of the location and/or area and in relation to the amount of spilled/leaked product, additional emergency measures may be taken under the supervision of a trained professional.

**Environmental precautions** : Prevent the product or the water used in the service reaches waterways, channels, drains, or galleries. In case of significant spill, retain spilled liquid with inert material such as sand or earth. In appropriate,

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use absorbent materials such as sawdust, rags, vermiculites, etc.

### Methods and materials for containment and cleaning

**Large spills / leaks** : Understand the dangers of leaked/spilled products. Approaching the site with the wind from behind. Stop leak if this can be done safely. Prevent from entering holes / depressions in the floor. If this happens to provide ventilation. Confine the spill in a dike away from the leak point for later disposal. Remove local packaging from the spills site. Use anti sparking tools and explosion-proof equipment to collect the product. All equipment used when handling the product must be electrically grounded. Soak up with an inert dry material (sand, vermiculite) placing the same in a suitable container for later disposal - see chapter 13.

**Small spills / leaks** : Contain and collect the material of the leak with absorbent materials and non-combustible, such as sand, earth, vermiculite, calcined diatomite, etc. in a waste container in accordance with local regulations.

Stop the leak if this can be done safely. Cover up spillage in a tarp to prevent the spread by wind or rain. Use antifaiscantes tools and explosion-proof equipment properly grounded to collect the product. Place the material collected in dry, clean and properly identified containers. Cap the container loosened so removing them from the spill site. Avoid formation of dust. Remove the packaging from the spill site. If there is product disposal need refer to chapter 13

## 7. HANDLING AND STORAGE

### Precautions for safe handling

**Instructions for safe treatment** : Use individual protective equipment. Emergency showers and eye wash basins must be installed in locations of use and storage.

**Precautions for safe handling** : Use appropriate personal protective equipment - see section 8; The product handling should occur in places with good natural ventilation or with the presence of local exhaust ventilation; The electrical installations must comply with the International Electrical Commission Standards (IEC), ABNT Standards (Brazilian Association of Technical Standards), taking into account the results of the classification area study for the local and/or product installation. Use anti-sparking tools when handling the product; In transfer operations, metal containers must be used and all containers must be properly grounded to avoid sparking by the accumulation of static energy; Handle and use away from hot surfaces, sparks, open flames, and other sources of ignition. Do not smoke; Do not ingest. Avoid inhalation of vapors or

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smoke as well as avoid contact with eyes, skin and clothing; Eating and drinking should be prohibited in the area where the material is handled, stored and processed. Workers should wash their hands before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering food areas; After use keep the product in its original packaging, sealed; Empty containers may be hazardous and should be disposed of properly. Do not reuse the packaging; Emergency showers and eye washer should be installed in the use and storage places. Do not handle the product until you have read and understood all safety precautions contained in this document.

**Fire protection** : Only use in well-ventilated locations, to prevent accumulation of vapors in explosive concentrations. All conductive elements of the system, in contact with the product, must be electrically grounded. Keep away from heat and sources of ignition. Tools that do not produce sparks should be used. Do not smoke.

### Storage conditions

Substances to be avoid : Keep away from oxidising agents, strong acid solutions and strong alkaline solutions.

**Storage conditions** : The electrical installation must comply with NEC (National Electrical Code) or IEC (International Electrical Commission) standards and/or those of the ABNT (Brazilian Association of Technical Standards). The floor of the storage area must be impermeable, non-combustible and must have ditches that allow run off into the containment reservoir. Storage tanks must be surrounded by embankments and have drains in case of leakage.

**Appropriate storage conditions** : Store the material in covered, dry, well ventilated and identified areas. Keep out of direct sunlight. Store in a closed container.

**Inappropriate storage conditions** : Exposed to elevated temperatures, sun and rain. Close to oxidizing agents. Close to food. Close to sources of heat and ignition.

**Materials to avoid** : Do not store with explosive materials, flammable and/or toxic gases, oxidizing, corrosive substances, or materials that may generate spontaneous combustion.

### Secure packaging materials

**Recommended packaging materials** : Amber type glass.  
Metal packaging

**Packaging materials to be avoided** : Certain plastic materials

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## 8. EXPOSURE CONTROL – PERSONAL PROTECTION

The information in this chapter contain general guidelines. Chapter 1 should be consulted for any information on the recommended use of this product in different scenarios of exposure.

**Engineering control measures** : Preferably use the product in adequate application cabin. In case it is not possible, provide exhaustion/ventilation enough to keep the concentration of the agents indicated in this section under the limits of tolerance (L.T.), otherwise, use adequate respiratory protection equipment. The engineering controls should keep the concentrations of gas/vapour under the limit of LEL - Lower Explosive Limit (see section 9). Use equipment explosion proof.

**Control parameters****Occupational Exposure Limits**

Name	CAS No.	TLV/TWA	TLV/STEL	TLV/TETO	Source
MIXED XYLENE SOLVENT	1330-20-7	78 ppm 340 mg/m <sup>3</sup> 100 ppm 434 mg/m <sup>3</sup>	150 ppm 651 mg/m <sup>3</sup>		NR15ACGIH
BENZINA SOLVENT INDUSTRY	64742-49-0				
RHEOLOGICAL ADDITIVE	71011-24-0	10 mg/m <sup>3</sup>			ACGIH
ADDITIVE ANTI SKIN SOLVENT	96-29-7				
ALKYLBENZENE	64742-95-6	50 ppm			ACGIH

\*PPM - parts of vapour or gas per million of parts of contaminated air

\*\*MG/m<sup>3</sup> - miligrams per cubic meter of air.

**Personal protective equipment required**

**Respiratory protection** : In case of the concentrations are above the indicated tolerance limits, the use of appropriated mask is necessary for this goal (half-face mask or full face mask with filter to organic vapors and acid gases).

**Hand protection** : Use nitrilic gloves associated with the use of the adequate protection cream

**Eye protection** : Use hermetic goggles to protect against liquid splashes.

**Body and skin protection** : It is recommended the use of apron barber type to protecting upper limbs, trunk and lower limbs in case of splash. In case of risk of static electricity generation the cloth should be antistatic, includin the apron.

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## 9. PHYSICAL AND CHEMICAL PROPERTIES

<b>Form</b>	:	Liquid
<b>State of matter</b>	:	Liquid
<b>Color</b>	:	White
<b>Odour</b>	:	Distinctive
<b>Odour limit</b>	:	Not applicable
<b>pH</b>	:	Not applicable
<b>Melting point</b>	:	Data not available.
<b>Boiling point</b>	:	Data not available.
<b>Flash Point (Open cup)</b>	:	31 °C
<b>Evaporation rate</b>	:	Data not available.
<b>Inflammation point</b>	:	Method: Data not available.
<b>Upper explosive limit</b>	:	Data not available.
<b>Lower explosive limit</b>	:	Data not available.
<b>Vapor pressure</b>	:	Data not available.
<b>Density</b>	:	1,08 - 1,18 g/cm <sup>3</sup>
<b>Solubility(ies)</b>	:	Water-insoluble
<b>N-octano /water partition coefficient</b>	:	Data not available.
<b>Auto flammability</b>	:	Data not available.
<b>Cinematic viscosity (25°C)</b>	:	75 - 85 UK
<b>Vapor density</b>	:	Data not available.

## 10. STABILITY AND REACTIVITY

<b>Reactivity</b>	:	Presents no reactivity at room temperature and under normal conditions of use.
<b>Chemical stability</b>	:	Stable at room temperature and under normal conditions of use. Unstable at temperatures above the flash point.
<b>Possibility of dangerous reactions</b>	:	Presents no reactivity at room temperature and under normal conditions of use.

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None when the product is stored, applied and processed correctly.

**Need to add additives and inhibitors** : Not necessary.

**Conditions to avoid** : Extreme heat and open flame.

**Incompatible materials** : Do not store with explosive materials, flammable and/or toxic gases, oxidizing, corrosive substances, or materials that may generate spontaneous combustion.  
Plastic materials soluble in Xylene.

**Dangerous products of decomposition** : Produces noxious gases such as carbon monoxide (CO), carbon dioxide (CO<sub>2</sub>) and nitrogen oxides (NO<sub>x</sub>).

## 11. TOXICOLOGICAL INFORMATION

### Components

#### MIXED XYLENE SOLVENT

<b>Acute toxicity by oral use</b>	: Test species DL50 Observations	Rat 4.300 mg/kg
<b>Acute toxicity by inhalation</b>	: Test species DL50 Observations	Rat 21,7 mg/l
<b>Acute toxicity by cutaneous use</b>	: Test species DL50 Observations	Rabbit > 1.700 mg/kg Data not available.
<b>Acute toxicity (other methods of administration)</b>	: Test species DL50 LC50 Non-standard unit value	Data not available.
<b>Corrosion/irritation of skin</b>	: Category 2	
<b>Serious eye damage/eye irritation</b>	: Data not available.	
<b>Respiratory or dermal sensitivity</b>	: Category 1	
<b>Mutageneses</b>	: Data not available.	
<b>Carcinogenicity</b>	: Data not available.	
<b>Toxic effects for reproduction</b>	: Category 1C	
<b>Specific target organ toxicity (STOT) - single</b>	: Data not available.	

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**exposure**

**Specific target organ toxicity (STOT) - repeat exposure** : Data not available.

**BENZINA SOLVENT INDUSTRY**

**Acute toxicity by oral use** : Test species  
DL50 Data not available.  
Observations

**Acute toxicity by inhalation** : Test species  
DL50 Data not available.  
Observations

**Acute toxicity by cutaneous use** : Test species  
DL50 Data not available.  
Observations

**Acute toxicity (other methods of administration)** : Test species Data not available.  
DL50  
LC50  
Non-standard unit value

**Corrosion/irritation of skin** : Category 2

**Serious eye damage/eye irritation** : Data not available.

**Respiratory or dermal sensitivity** : Data not available.

**Mutageneses** : Data not available.

**Carcinogenicity** : Data not available.

**Toxic effects for reproduction** : Data not available.

**Specific target organ toxicity (STOT) - single exposure** : Passengers effects on organ target . These are effects that alter human function for a short period of exposure

**Specific target organ toxicity (STOT) - repeat exposure** : Substance which produces significant toxicity in humans, or on the basis of evidence from studies on experimental animals can probably provide a potential to produce significant toxicity in humans by repeated exposure

**RHEOLOGICAL ADDITIVE**

**Acute toxicity by oral use** : Test species  
DL50 Data not available.  
Observations

**Acute toxicity by inhalation** : Test species  
DL50 Data not available.  
Observations

**Acute toxicity by** : Test species

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<b>cutaneous use</b>	DL50 Observations	Data not available.
<b>Acute toxicity (other methods of administration)</b>	: Test species DL50 LC50 Non-standard unit value	Data not available.
<b>Corrosion/irritation of skin</b>	: Data not available.	
<b>Serious eye damage/eye irritation</b>	: Data not available.	
<b>Respiratory or dermal sensitivity</b>	: Category 1	
<b>Mutageneses</b>	: Data not available.	
<b>Carcinogenicity</b>	: Data not available.	
<b>Toxic effects for reproduction</b>	: Data not available.	
<b>Specific target organ toxicity (STOT) - single exposure</b>	: Data not available.	
<b>Specific target organ toxicity (STOT) - repeat exposure</b>	: Data not available.	
<b>ADDITIVE ANTI SKIN</b>		
<b>Acute toxicity by oral use</b>	: Test species DL50 Observations	Rat 930 mg/kg
<b>Acute toxicity by inhalation</b>	: Test species DL50 Observations	Data not available.
<b>Acute toxicity by cutaneous use</b>	: Test species DL50 Observations	Rabbit 185 mg/kg
<b>Acute toxicity (other methods of administration)</b>	: Test species DL50 LC50 Non-standard unit value	Data not available.
<b>Corrosion/irritation of skin</b>	: Data not available.	
<b>Serious eye damage/eye irritation</b>	: Category 1	
<b>Respiratory or dermal sensitivity</b>	: Category 1	
<b>Mutageneses</b>	: Data not available.	

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**Carcinogenicity** : Suspected human carcinogens

**Toxic effects for reproduction** : Data not available.

**Specific target organ toxicity (STOT) - single exposure** : Data not available.

**Specific target organ toxicity (STOT) - repeat exposure** : Data not available.

#### SOLVENT ALKYL BENZENE

**Acute toxicity by oral use** : Test species Rat  
DL50 2.908,7 mg/kg  
Observations

**Acute toxicity by inhalation** : Test species Rat  
DL50  
Observations Data not available.

**Acute toxicity by cutaneous use** : Test species Rabbit  
DL50  
Observations Data not available.

**Acute toxicity (other methods of administration)** : Test species Data not available.  
DL50  
LC50  
Non-standard unit value

**Corrosion/irritation of skin** : Category 3

**Serious eye damage/eye irritation** : Data not available.

**Respiratory or dermal sensitivity** : Data not available.

**Mutageneses** : Chemicals considered to induce heritable mutations in human germ cells

**Carcinogenicity** : Presumed to have carcinogenic potential for humans.

**Toxic effects for reproduction** : Suspected of causing reproductive toxicity or human development

**Specific target organ toxicity (STOT) - single exposure** : Passengers effects on organ target . These are effects that alter human function for a short period of exposure

**Specific target organ toxicity (STOT) - repeat exposure** : Substance based on evidence from studies in experimental animals can probably present a potential to be harmful to human health on repeated exposure

Not classified in terms of toxicity based on the data available.

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**12. ECOLOGICAL INFORMATION**

**Stability in soil** : The product easily infiltrates into the soil

**Other toxicological observations** : Data not available.

**Ecotoxicity** : Detrimental to the flora.  
Contaminates the ground water.  
Detrimental to the fauna

**13. DIOSPOSAL AND TREATMENT CONSIDERATIONS****Recommended methods for final disposal**

**Product** : Class I Waste - Dispose of in industrial landfill or a facility authorized for recycling in accordance with federal, state or local regulations

**Waste** : Class I Waste - Dispose of in industrial landfill or a facility authorized for recycling in accordance with federal, state or local regulations

**Used packaging** : Clean packaging should be sent for recycling. Packaging with class I waste should be disposed of in industrial landfill or a facility authorized for recycling in accordance with federal, state or local regulations.

**14. TRANSPORTATION INFORMATION****Land**

**ONU** : 1263

**Class of risk** : 3

**Risk number** : 30

**Packaging group** : III

**Name** Tinta

**Shipping**

**ONU** : 1263

**Class of risk** : 3

**Packaging group** : III

**EmS** F-E

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<b>MFAG</b>	310
<b>Appropriate name for dispatch</b>	Tinta
<b>Air transport ONU</b>	: 1263
<b>Class of risk</b>	: 3
<b>Packaging group</b>	: III
<b>Appropriate name for dispatch</b>	Tinta

## 15. REGULATORY INFORMATION

This MSDS (Material Safety Data Sheet) was generated according to the criteria of NBR 14725/2014. (Brazilian standard that defines the GHS).

Specific Regulations for the Chemical Product.	<p>Federal Decree No. 2657, July 3rd , 1998.</p> <p>Law No. 12305, August 2nd 2010 (Solid Waste National Policy).</p> <p>Decree No. 7404, December 23rd , 2010.</p> <p>Ordinance No. 229, May 24th, 2011 - Changes to Regulatory Standard No. 26.</p> <p>ABNT NBR 14725: 2014.</p>
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## 16. ADDITIONAL INFORMATION

### Acronyms Used:

### Legenda:

<b>CAS</b>	Chemical Abstract Service
<b>VO</b>	Organic Vapors
<b>NEC</b>	National Eletrical code/Código Nacional de Eletricidade
<b>IEC:</b>	International Eletrical Commision
<b>ABNT</b>	Brazilian Association of Technical Standards
<b>ACGIH</b>	American Conference of Governmental Industrial Hygienists
<b>TLV</b>	Threshold Limit Values
<b>TLV/TWA</b>	Time Weighted Average
<b>TLV/STEL</b>	Short Term Exposure Limit

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MATERIAL SAFETY DATA SHEET - MSDS

Product name W-MIX SSL 303 WHITE

Code 12259455



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<b>TLC/C:</b>	Tolerance Limit - Ceiling Value
<b>EPI:</b>	Individual Protective Equipment
<b>CA</b>	Approval Certificate
<b>PPRA</b>	Environmental Risk Prevention Program
<b>NR</b>	Regulatory Standard
<b>NFPA</b>	National Fire Protection Agency
<b>mmHg</b>	Millimeters of mercury - pressure unit
<b>DL50</b>	Lethal Dose average
<b>CL50</b>	Lethal Concentration average
<b>ppm</b>	Parts per million
<b>N.d</b>	Not available
<b>A+B</b>	Viscosity of the mixture of component A + component B

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.

Vertical lines in the left hand margin indicate changes from the current version

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