			- 101303	
	BASE W-MIX BRILHANTE	POLIESTER 185 VERDE	Code	14757572
	14.03.2019		Page: <b>1</b> c	of <b>17</b>
	1. PROD	UCT AND COMPANY IDEN	ITIFICATION	
Product name	:	BASE W-MIX POLIESTER	R 185 VERDE BRIL	HANTE
Code	:	14757572		
Main recommended	uses :	Coating for automotive	refinishing secto	r
Address	:	Rodovia BR 280 - km 50	)	
		CEP 89270-000, Guaran	nirim - SC	
Telephone	:	+55 47 3276-4000		
Emergency telephor	ie :	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
Serious eye damage/eye irritation	:	Category 2A
Reproductive toxicity	:	Category 1B
Specific target organ toxicity - Single exposure	:	Category 3 (May cause respiratory irritation.)
Hazardous to the aquatic environment - Acute	:	Category 3

Classification according to NBR 14725-2/2009

### Labelling Elements

Product name		AL SAFETY DATA SHEET - MSDS POLIESTER 185 VERDE Code 14757572
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Warning phrase	:	Danger
Hazard phrases	:	<ul> <li>H226 Flammable liquid and vapour.</li> <li>H333 May be harmful if inhaled.</li> <li>H313 May be harmful in contact with skin.</li> <li>H315 Causes skin irritation.</li> <li>H319 Causes serious eye irritation.</li> <li>H360 May damage fertility or the unborn child.</li> <li>H335 May cause respiratory irritation.</li> <li>H402 Harmful to aquatic life.</li> </ul>
Caution Phrases	<b>S</b> :	<b>Prevention:</b> 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.
		P261 Avoid breathing 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.
		P308+P313 IF exposed or concerned: Call a doctor.
		P337+P313 If eye irritation persists get medical advice/attention.
		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.
		<b>Storage:</b> P403+P233 Store in a well ventilated place. Keep containertightly closed.

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		P403+P235 Store in a we <b>Treatmentand disposal</b> P501 Dispose of conte MSDS.	of waste:	·	f the
Other hazard	:	When heated above its toxic vapors and flames, to an ignition source.			

### 3. COMPOSITION AND INFORMATION ABOUT THE INGRENDIENTS

Product type:

: Mixture

#### Ingrendients that contribute to danger:

Product name	CAS No.	Risck classification	Concentration [%]
BUTYL ACETATE	123-86-4	Flammable liquids , Category 3 Specific target organ toxicity - Single exposure , Category 3 Hazardous to the aquatic environment - Acute , Category 3	>= 30 - < 50
SOLVENT XYLENE (S)	1330-20-7	Flammable liquids , Category 3 Acute toxicity Dermal, Category 4 Acute toxicity Inhalation, Category 4 Skin Corrosion/irritation , Category 2	>= 10 - < 20
ETHYL ACETATE SOLVENT (S)	141-78-6	Flammable liquids , Category 3 Serious eye damage/eye irritation , Category 2 Specific target organ toxicity - Single exposure , Category 3 Acute toxicity Inhalation, Category 5	>= 1 - < 5
GLYCOL ETHYL	111-15-9	Flammable liquids ,	>= 1 - < 5

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	IVIAI	ERIAL SAFELY DA		202		
Product name	BASE W-N	AIX POLIESTER 18	5 VERDE	Code	14757572	ШР
	BRILHANT					
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ACETATE SOLVE	NT (N)		Category 3 Reproductive Category 1B Acute toxicity Category 4 Acute toxicity Category 4 Acute toxicity Inhalation, Category 4	y Ingestion, y Dermal,		
SOLVENT BUTAN	OL	71-36-3	Acute toxicity Category 4 Skin Corrosid , Category 2 Serious eye damage/eye Category 1 Specific targ toxicity - Sing exposure , Category 3 Specific targ toxicity - Rep exposure , Category 3 Flammable II Category 3	on/irritation irritation , et organ gle et organ beated	>= 1 - < 5	

#### 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

Product name	BASE W-MIX POLIESTER 185 VERDE	Code	14757572
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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 (CO2) Foam alcohol resistent 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 havier than the air and spread close to the ground and it can move to the ignition 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 since 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

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Personal precaution	ons, protective	e equipment and emergenc	y procedures	5	
For the emergend staff	cy service :	If specialized clothing is ne Section 8 should be consu the following section must b	ulted. All prec		
For staff who are of the emergency		No action should be taken the people without adequate tra- qualifications.Understand the products. Use appropriate pe- see section 8. Evacuate sur- keep onlookers away. Do no material. Eliminate all source vapor or mist. Provide adeq appropriate respiratory mass accordance with characterist and in relation to the amour- additional emergency meass supervision of a trained profession	tining and the dangers of lo personal protect rounding area to touch or wa es of ignition./ uate ventilatio k when ventila stics of the loca to f spilled/lea ures may be t	eaked/spilled ctive equipment - is. Isolate area and lk through spilled Avoid breathing n if possible. Wear ation is inadequate.In ation and/or area aked product,	I
Environmental pr	recautions :	Prevent the product or the w waterways, channels, drains, or gallerie spi lled liquid with inert material approprieate, use absorbent materials su etc.	s. In case of s such as sand	ignificant spill, retain I or earth. In	
Methods and mate	erials for conta	ainment and cleaning			
Large spills / leak	( <b>S</b> :	Understand the c products.Approaching the s leak if this can be done sa depressions in the floor. If t	site with the w fely. 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 sparkling 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<br/>materials and non-combustible, such as sand, earth,<br/>vermiculite, calcined diatomite, etc. in a waste container in<br/>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

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## 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	<u>.</u>	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 instalation. 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 sparkling 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 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

				5		
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			of leakage.			
Appropriate stora conditions	ige	:	Store the material in cover identified areasKeep out of di container.			
Inappropriate sto conditions	rage	:	Exposed to elevated tempera oxidizing agents.Close to food ignition.			
Materials to avoid	I	:	Do not store with explosive m gases, oxidizing, corrosive sub generate spontaneous combus	stances, or		
Secure packaging	materials					
Recommended pa materials	ackaging :		Amber type glass. Metal packaging			
Packaging materi avoided	als to be	:	Certain plastic materials			

## 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 <sup>:</sup> 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.
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#### **Control parameters**

#### **Occupational Exposure Limits**

Name	CAS No.	TLV/TWA	TLV/STEL	TLV/TETO	Source
BUTYL ACETATE	123-86-4	150 ppm			ACGIH
SOLVENT XYLENE (S)	1330-20-7	78 ppm340 mg/m <sup>3</sup> 100 ppm434 mg/m <sup>3</sup>	150 ppm651 mg/m <sup>3</sup>		NR15ACGIH
ETHYL ACETATE SOLVENT (S)	141-78-6	1.441 mg/m <sup>3</sup>			NR15
GLYCOL ETHYL	111-15-9	5 ppm			ACGIH

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ACETATE SOLVENT (N)					
SOLVENT BUTANOL	71-36-3	20 ppm40 ppm			ACGIHNR15
*PPM - parts of	vanour or dag	por million of n	arts of contamin	ated air	

\*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).
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.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

Form	:	Liquid
State of matter	:	Liquid
Color	:	Green
Odour	:	Distinctive
Odour limit	:	Not applicable
рН	:	Not applicable
Melting point	:	Data not available.
Boiling point	:	Data not available.
Flash Point (Open cup)	:	31 °C
Evaporation rate	:	Data not available.
Inflammation point	:	Method: Data not available.
Upper explosive limit	:	Data not available.
Lower explosive limit	:	
		Data not available.
Vapor pressure	:	Data not available.
Density	:	0,92 - 1,05 g/cm³
Solubility(ies)	:	Water-insoluble
N-octano /water partition	:	Data not available.

	IVIATE	RIA	AL SAFETY DATA SHEET - IVI	202		-
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coefficient						
Auto flammabilit	У	:	Data not available.			
Cinematic viscos	sity (25°C)	:	70 - 80 UK			
Vapor density		:	Data not available.			
Decomposition t	emperature	:				

### **10. STABILITY AND REACTIVITY**

Reactivity	:	Presents no reactivity at room temperature and under normal conditions of use.
Chemical stability	:	Stable at room temperature and under normal conditions of use. Unstable at temperatures above the flash point.
Possibility of dangerous reactions	:	Presents no reactivity at room temperature and under normal conditions of use. 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, flammableand/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 (CO2) and nitrogen oxides (NOx).

#### 11. TOXICOLOGICAL INFORMATION

Components BUTYL ACETATE		
Acute toxicity by oral use	:	Tes <sup>.</sup> DL5

Acute toxicity	by
inhalation	

 Test species DL50 Observations
 Test species

DL50 Observations Rat 14.000 mg/kg

Rat 21 mg/l4 h

oduct name	BASE W-MIX BRILHANTE	POLIESTER 185 VERDE	Code 14757572
st revision:	14.03.2019		Page: <b>11</b> of <b>17</b>
Acute toxicit cutaneous us		: Test species DL50 Observations	Rabbit 14.080 mg/kg
Acute toxicity methods of administratio		: Test species DL50 LC50 Non-standard unit va	Data not available. lue
Corrosion/irr skin	itation of	: Data not available.	
Serious eye o irritation	damage/eye	: Data not available.	
Respiratory o sensitivity	or dermal	: Data not available.	
Mutageneses	5	: Data not available.	
Carcinogenic	city	: Data not available.	
Toxic effects reproduction		: Data not available.	
Specific targe toxicity (STO exposure			n organ target . These are effects t for a short period of exposure
Specific targe toxicity (STO exposure	-	: Data not available.	
Aspiration haz	zard	: Data not available.	
SOLVENT XY	LENE (S)		
Acute toxicit use	y by oral	: Test species DL50 Observations	Rat 4.300 mg/kg
Acute toxicity inhalation	y by	: Test species DL50 Observations	Rat 21,7 mg/l4 h
Acute toxicit cutaneous us		: Test species DL50 Observations	Rabbit > 1.700 mg/kg Data not available.
Acute toxicity methods of administratio		: Test species DL50 LC50 Non-standard unit va	Data not available. lue
Corrosion/irr skin	itation of	: Category 2	
Serious eye o irritation	damage/eye	: Data not available.	

irritation

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Respiratory sensitivity	or dermal	:	Category 1				
Mutageneses	5	:	Data not available.				
Carcinogenie	city	:	Data not available.				
Toxic effects reproduction		:	Category 1C				
Specific targ toxicity (STC exposure		:	Data not available.				
Specific targ toxicity (STC exposure		:	Data not available.				
Aspiration ha	zard	:	Data not available.				
ETHYL ACE	ATE SOLVENT	「(	S)				
Acute toxicit use	y by oral	:	Test species DL50 Observations	Ra 5.6	it 620 mg/	/kg	
Acute toxicit inhalation	y by	:	Test species DL50 Observations	Ra 45	nt mg/l		
Acute toxicit cutaneous u		:	Test species DL50 Observations	Da	ita not a	available.	
Acute toxicit methods of administratio		:	Test species DL50 LC50 Non-standard unit value	Da	ata not a	available.	
Corrosion/irr skin	itation of	:	Data not available.				
Serious eye irritation	damage/eye	:	Category 2A				
Respiratory sensitivity	or dermal	:	Data not available.				
Mutageneses	6	:	Data not available.				
Carcinogenie	city	:	Data not available.				
Toxic effects reproduction		:	Data not available.				
Specific targ toxicity (STC exposure		:	Passengers effects on organ ta alter human function for a shor				
Specific targ	et organ	:	Data not available.				

	MATER	IAL	. SAFETY DATA SHEET - MSD	S		-
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toxicity (Sl exposure	OT) - repeat					
Aspiration hazard		:	Data not available.			
GLYCOL E	THYL ACETATE	S	OLVENT (N)			
Acute toxic use	city by oral	:	Test species DL50 Observations	Rat 2.700 r	ng/kg	
Acute toxic inhalation	city by	:	Test species DL50 Observations	Data no	ot available.	
Acute toxic cutaneous	• •	:	Test species DL50 Observations	Rabbit 10.200 mg/kg		
Acute toxic methods o administra	f	:	Test species DL50 LC50 Non-standard unit value	Data n	ot available.	
Corrosion/ skin	irritation of	:	Data not available.			
Serious ey irritation	e damage/eye	:	Data not available.			
Respirator sensitivity	y or dermal	:	Data not available.			
Mutageneses		:	Data not available.			
Carcinoge	Carcinogenicity		Data not available.			
Toxic effects for reproduction		:	That is assumed that produces an adverse effect on the fitness or reproductive capacity or the development of human beings			n
Specific target organ toxicity (STOT) - single exposure		:	Data not available.			
Specific ta toxicity (ST exposure	rget organ ſOT) - repeat	:	Data not available.			
Aspiration h	azard	:	Data not available.			
SOLVENT	BUTANOL					
Acute toxic use	city by oral	:	Test species DL50 Observations	Rat 790 mg	ŋ/kg	
Acute toxic inhalation	city by	:	Test species DL50 Observations	Rat Data no	ot available.	

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Product name		יי יי סמ	DLIESTER 185 VERDE	Code	14757572
BRILHANTE		PU	JUESTER TOS VERDE	Coue	14/3/3/2
Last revision:	14.03.2019			Page: <b>14</b>	of <b>17</b>
Acute toxicity by cutaneous use		:	Test species DL50 Observations	Rabbit 3.400 m	ng/kg
Acute toxicity methods of administratio	•	:	Test species DL50 LC50 Non-standard unit value	Data no	ot available.
Corrosion/irri skin	itation of	:	Category 2		
Serious eye c irritation	lamage/eye	:	Category 2A		
Respiratory o sensitivity	or dermal	:	Data not available.		
Mutageneses	;	:	Data not available.		
Carcinogenic	ity	:	Data not available.		
Toxic effects reproduction	for	:	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 targe toxicity (STO exposure		:	Substance which produc on the basis of evidence can probably provide a p in humans by repeated e	from studies or otential to prod	n experimental animals
Aspiration haz	ard	:	Data not available.		

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

## 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

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

# fLand ONU : 1263

Class of risk	: 3
Risk number	: 30
Packaging group	: 111
Name	Paint (including coats, lacquers, enamels, colorant, gum- lacquers, varnishes, polishes, liquid fillers and liquid lacquers)

Shipping	
ONU	: 1263
Class of risk	: 3
Packaging group	: III
EmS	F-E
MFAG	310
Appropriate name for dispatch	Paint (including coats, lacquers, enamels, colorant, gum- lacquers, varnishes, polishes, liquid fillers and liquid lacquers)
Air transport	
ONU	: 1263
Class of risk	: 3
Packaging group	: III
Appropriate name for dispatch	Paint (including coats, lacquers, enamels, colorant, gum- lacquers, varnishes, polishes, liquid fillers and liquid lacquers)

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## 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.	Federal Decree No. 2657, July 3rd , 1998.
	Ordinance No. 229, May 24th, 2011 - Changes to Regulatory Standard No. 26.
	ABNT NBR 14725: 2014 - valid from 19/12/2014 -
	Amendment 1 (19/11/2014).
	Law No. 12305, August 2nd 2010 (Solid Waste National Policy).
	Decree No. 7404, December 23rd , 2010.
	Resolution ANTT N° 5.232, December 14th 2016.

# 16. ADDITIONAL INFORMATION

#### Acronyms Used:

Legenda:

CAS	Chemical Abstract Service
VO	Organic Vapors
NEC	National Eletrical code/Código Nacional de Eletricidade
IEC:	International Eletrical Commision
ABNT	Brazilian Association of Technical Standards
ACGIH	American Conference of Governmental Industrial Hygienists
TLV	Threshold Limit Values
TLV/TWA	Time Weighted Average
TLV/STEL	Short Term Exposure Limit
TLC/C:	Tolerance Limit - Ceiling Value
EPI:	Individual Protective Equipment
CA	Approval Certificate
PPRA	Environmental Risk Prevention Program

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Product nam	e BASE W-MIX POLIESTER 185 VERDE	Code	14757572	ШВ			
	BRILHANTE						
Last revision	: 14.03.2019	Page: <b>17</b>	of <b>17</b>				
NR	Regulatory Standard						
NFPA	National Fire Protection Agency						
mmHg	Millimeters of mercury - pressure unit						
DL50	Lethal Dose average						
CL50	Lethal Concentration average						
ppm	Parts per million						
N.d	Not available						
A+B	Viscosity of the mixture of component A + con	nponent 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.

References

: Data not available.

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