Product name W-THANE 5005 COMPONENT B Code 10004312 Last revision: 06.09.2017 Page: 1 of 16 **1. PRODUCT AND COMPANY IDENTIFICATION** W-THANE 5005 COMPONENT B Product name : Code 10004312 : Main recommended uses : Uses in coatings - Curing agent for component A. Address : Rodovia BR 280 - km 50 CEP 89270-000, Guaramirim - SC

Telephone	:	+55 47 3276-4000
Emergency telephone number	:	0800 720 8000
E-mail / site	:	tintas@weg.net   www.weg.net

# 2. HAZARD IDENTIFICATION

<b>Mixture classification</b> Flammable liquids	:	Category 3
Skin Corrosion/irritation	:	Category 3
Respiratory sensitization	:	Category 1
Skin sensitization	:	Category 1
Germ cell mutagenicity	:	Category 2
Carcinogenicity	:	Category 1B
Specific target organ toxicity - Single exposure	:	Category 3 (May cause respiratory irritation.)
Specific target organ toxicity - Repeated exposure	:	Category 2
Aspiration hazard	:	Category 1
Hazardous to the aquatic environment - Acute	:	Category 2

Classification according to NBR 14725-2/2009

## Labelling Elements

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Warning phrase	: Danger	
Hazard phrases	difficulties if inhaled H317 May cause a H341 Suspected o H350 May cause c H335 May cause r H373 May cause repeated exposure	skin irritation. allergy or asthma symptoms or breathing d. In allergic skin reaction. f causing genetic defects. ancer. espiratory irritation. damage to organs through prolonged or the if swallowed and enters airways.
Caution Phrases	: <b>Prevention:</b> P201 Obtain specia	al instructions before use.
		rom heat, hot surfaces, sparks, open flames sources. No smoking.
	P260 Do not breat	he dust/ fume/ gas/ mist/ vapours/ spray.
	P273 Avoid release	e to the environment.
	P280 Wear pro protection/ face pro	tective gloves/ protective clothing/ eye otection.
	<b>Reaction:</b> P301+P310 IF S <sup>V</sup> CENTER.	WALLOWED: Immediately call a POISON
		IF ON SKIN (or hair): Take off immediately othing. Rinse skin with water/shower.
	P304+P340 IF INH comfortable for bre	IALED: Remove person to fresh air and keep eathing.
	P308+P313 IF exp	osed or concerned: Call a doctor.
	P331 Do not induc	e vomiting.
	P362+P364 Take reuse.	off contaminated clothing and wash it before
	P370+P378 In ca extinguish.	se of fire: Use as chapter 5 of MSDS to

#### Storage:

P403+P233 Store in a well ventilated place. Keep containertightly closed.

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#### Treatmentand disposal of waste:

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

### 3. COMPOSITION AND INFORMATION ABOUT THE INGRENDIENTS

Product type:

Last revision:

: Mixture

# Ingrendients that contribute to danger:

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Product name	CAS No.	Risck classification	Concentration [%]
ALIPHATIC POLYISOCYANATE	28182-81-2	Skin sensitization , Category 1	>= 70 - < 90
SOLVENT ALKYLBENZENE	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 Aspiration hazard , Category 1	>= 20 - < 30
SOLVENT ACETATE BUTYL	123-86-4	Flammable liquids , Category 3 Specific target organ toxicity - Single exposure , Category 3	>= 1 - < 5

## W-THANE 5005 COMPONENT B

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		Hazardous to the aquatic environment - Acute , Category 3			
HEXAMETHYLENE DIISOCYANATE	822-06-0	Acute toxicity>= 0,1 - < 1Inhalation, Category 2Acute toxicity Ingestion, Category 4>= 0,1 - < 1			

## 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

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		relation to the risk of a Activated coal in solution o cases the coal induces vor	could be usefu	
		5. FIRE-FIGHTING MEASURES	;	
Suitable extinguis methods	shing :	Water in mist form Carbon dioxide (CO2) Foam alcohol resistent Dry chemical powder		
Extinguishing me recommended	ethods not :	Direct water jet.		
Specific dangers	:	Flammable liquid and vapo heat or ignition source. Exp rupture due to the increase subsequent explosion. The and spread close to the gro source and provoke fire or l accumulation of vapours in manholes, basement etc. T finely divided (spray) may fe In case of burning of the pre compounds. The inhalation damage to health.	osed packagir d pressure wit vapours are h und and it car backspace of t depressions c he vapours an orm explosive oduct, it forms	ng to the fire may h risk of a avier than the air n move to the ignition the flames. Avoid the on the ground, nd/or the particles mixtures with the air. carbon and nitrogen
Protective measu fire fighting team		The personnel involved contained breathing appara protection clothes.		
Specific methods	: :	Evacuate and isolate the ar your back. Fight the fire to a packaging of the product fro with safety. Chill sideways closed packaging near the from fire fighting reaches du contain this water and elimi regulations.	a secure distant om the fire are with water in for fire. Avoid that rains or waterv	nce. Remove the a if this can be made orm of fog all the the resulting water ways. Use dikes to

# 6. SPILL / LEAK CONTROL PROCEDURES

## Personal precautions, protective equipment and emergency procedures

For the emergency service: If specialized clothing is needed to combat the leak/spillage,staffSection 8 should be consulted. All precautions described in

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		the following section mus	st be followed.	
For staff who an of the emergend		No action should be take people without adequate qualifications.Understand products. Use appropriat see section 8. Evacuate keep onlookers away. Do material. Eliminate all so vapor or mist. Provide ad appropriate respiratory m accordance with characte and in relation to the ame additional emergency me supervision of a trained p	training and d the dangers of e personal prote surrounding are o not touch or wa urces of ignition lequate ventilati hask when ventil eristics of the loo bunt of spilled/le easures may be	leaked/spilled ective equipment - as. Isolate area and alk through spilled .Avoid breathing on if possible. Wear lation is inadequate.In cation and/or area aked product,
Environmental	precautions :	Prevent the product or the waterways, channels, drains, or galle spi lled liquid with inert mate approprieate, use absorbent materials etc.	eries. In case of rial such as san	significant spill, retain d or earth. In
Methods and ma	aterials for cont	ainment and cleaning		
Large spills / le	aks :	Understand the products.Approaching th leak if this can be done depressions in the floor. Confine the spill in a dii disposal. Remove local p sparkling tools and expl product. All equipment u be electrically grounded (sand, vermiculite) placin later disposal - see chap	safely. Prevent If this happens ke away from the backaging from the losion-proof equilised when hance . Soak up with ing the same in a	from entering holes to provide ventilation he leak point for late the spills site. Use ant upment to collect the lling the product mus an inert dry materia
Small spills / lea	aks :	Stop the leak if this can be tarp to prevent the spreat tools and explosion-proot collect the product. Place and properly identified co so removing them from the Remove the packaging for disposal need refer to ch	d by wind or rain f equipment pro the material co pontainers. Cap the he spill site. Avo rom the spill site	n. Use antifaiscantes perly grounded to illected in dry, clean ne container loosenec id formation of dust.

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.

**Dust control** 

: Not applicable

Code 10004312

Ξ.	

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		7. HANDLING AND STORAGE
Precautions for s	afe handling	
Instructions for s treatment	safe	: Avoid contact with eyes, skin and clothes.Do not re-use packaging.Do not eat, drink or smoke during use.Do not handle the product before reading and understanding all safety precautions.
Precautions for s handling	safe	<ul> <li>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.</li> <li>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.</li> <li>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.</li> <li>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.</li> <li>Do not handle the product until you have read and understood all safety precautions contained in this document.</li> </ul>
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 conditior	IS	
Storage conditio	ns	: 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 stor	age	: Store the material in covered, dry, well ventilated and identified areasKeep out of direct sunlight.Store in a closed

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		container.			-
Inappropriate sto conditions	rage	: Exposed to elevated to oxidizing agents.Close to ignition.			
Materials to avoid	I	: Do not store with explo gases, oxidizing, corrosi generate spontaneous c	ve substances, c		
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 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
ALIPHATIC POLYISOCYANATE	28182-81-2				ACGIH
SOLVENT ALKYLBENZENE	64742-95-6	50 ppm			ACGIH
SOLVENT ACETATE BUTYL	123-86-4	150 ppm			ACGIH
HEXAMETHYLENE DIISOCYANATE	822-06-0	0,005 ppm			ACGIH

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

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**MG/m³	- miligrams p	er cubic meter of air.		
Personal protectiv Respiratory prote		required In case of the concentrat tolerance limits, the use necessary for this goal (I with filter to organic vapo	of appropriated nalf-face mask c	mask is or full face mask
Hand protection	:	Use nitrilic gloves assoc protection cream	iated with the us	se of the adequate
Eye protection	:	Use hermetic goggles to	protect against	liquid splashes.
Body and skin pro	otection :	It is recommended the protecting upper limbs, splash. In case of risk cloth should be antistation	trunk and lowe	r limbs in case of ity generation the

# 9. PHYSICAL AND CHEMICAL PROPERTIES

Form	:	Viscous liquid
State of matter	:	Liquid
Color	:	Data not available.
Odour	:	Distinctive
рН	:	Data not available.
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.
Upper explosive limit Lower explosive limit	:	Data not available. Data not available.
	:	
Lower explosive limit	::	Data not available.
Lower explosive limit Vapor pressure	: : :	Data not available. Data not available.
Lower explosive limit Vapor pressure Density	::	Data not available. Data not available. 1,04 - 1,10 g/cm <sup>3</sup>

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Cinematic visc	osity (25°C)	:	Data not available.			_
Vapor density		:	Data not available.			

Data not available.

## **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** ALIPHATIC POLYISOCYANATE

Acute toxicity by oral use	: Test species DL50 Observations	Rat > 5.000 mg/kg
Acute toxicity by inhalation	: Test species DL50 Observations	Rat Data not available.
Acute toxicity by cutaneous use	: Test species DL50 Observations	Rabbit > 2.000 mg/kg
Acute toxicity (other methods of	: Test species DL50	Data not available.

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administration)	LC50 Non-s	tandard unit value	
Corrosion/irritation of skin	: Data r	ot available.	
Serious eye damage/eye irritation	: Data r	not available.	
Respiratory or dermal sensitivity	: Categ	ory 1	
Mutageneses	: Data r	ot available.	
Carcinogenicity	: Data r	ot available.	
Toxic effects for reproduction	: Data r	ot available.	
Specific target organ toxicity (STOT) - single exposure	: Data r	ot available.	
Specific target organ toxicity (STOT) - repeat exposure	: Data r	ot available.	
SOLVENT ALKYLBENZEN	E		
Acute toxicity by oral use	: Test s DL50 Obser	pecies vations	Rat 2.908,7 mg/kg
Acute toxicity by inhalation	: Test s DL50 Obser	pecies vations	Rat Data not available.
Acute toxicity by cutaneous use	: Test s DL50 Obser	pecies vations	Rabbit Data not available.
Acute toxicity (other methods of administration)	: Test s DL50 LC50 Non-s	pecies tandard unit value	Data not available.
Corrosion/irritation of skin	: Categ	ory 3	
Serious eye damage/eye irritation	: Data r	not available.	
Respiratory or dermal sensitivity	: Data r	ot available.	
Mutageneses	: Chem germ o		o induce heritable mutations in hum
Carcinogenicity	: Presu	med to have carcir	nogenic potential for humans.
Toxic effects for		cted of coucing ro	productive toxicity or human

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reproduction			development		
Specific target organ toxicity (STOT) - single exposure		:	Passengers effects on alter human function for		
Specific targe toxicity (STO exposure		:	Substance based on e animals can probably p human health on repea	present a potent	
SOLVENT AC	ETATE BUTY	'L			
Acute toxicity use	v by oral	:	Test species DL50 Observations	14.000	) mg/kg
Acute toxicity inhalation	/ by	:	Test species DL50 Observations	Rat 2.000	mg/l
Acute toxicity cutaneous us	-	:	Test species DL50 Observations	14.080	) mg/kg
Acute toxicity methods of administratio	•	:	Test species DL50 LC50 Non-standard unit valu		not available.
Corrosion/irri skin	tation of	:	Data not available.		
Serious eye d irritation	lamage/eye	:	Data not available.		
Respiratory o sensitivity	r dermal	:	Data not available.		
Mutageneses		:	Data not available.		
Carcinogenic	ity	:	Data not available.		
Toxic effects reproduction	for	:	Data not available.		
Specific targe toxicity (STO exposure		:	Passengers effects on alter human function for		
Specific targe toxicity (STO exposure		:	Data not available.		
HEXAMETHY	LENE DIISOC	Y/	NATE		
Acute toxicity use	v by oral	:	Test species DL50 Observations	Rat 738 m	g/kg



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	Observations	
Acute toxicity by cutaneous use	: Test species DL50 Observations	Rabbit 7.000 mg/kg
Acute toxicity (other methods of administration)	: Test species DL50 LC50 Non-standard unit value	Data not available.
Corrosion/irritation of skin	: Category 2	
Serious eye damage/eye irritation	: Category 2A	
Respiratory or dermal sensitivity	: Category 1	
Mutageneses	: Data not available.	
Carcinogenicity	: Data not available.	
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.	

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

**13. DIOSPOSAL AND TREATMENT CONSIDERATIONS** 

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Recommended	methods for final	disposal		
Product	:	Class I Waste - Dispose authorized for recycling local regulations		5
Waste	:	Class I Waste - Dispose authorized for recycling local regulations		
Used packaging		Clean packaging should class I waste should be		

facility authorized for recycling in accordance with federal,

## 14. TRANSPORTATION INFORMATION

state or local regulations.

Land		
ONU	:	1263
Class of risk	:	3
Risk number	:	30
Packaging group	:	Ш
Name		Tinta
Shipping ONU	:	1263
Class of risk	:	3
Packaging group	:	Ш
EmS		F-E
MFAG		310
Appropriate name for dispatch		Tinta
Air transport ONU	:	1263
Class of risk	:	3
Packaging group	:	Ш
Appropriate name for dispatch		Tinta

## **15. REGULATORY INFORMATION**



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This MSDS (Material Safety 14725/2014. (Brazilian standar	Data Sheet) was generated according to the criteria of NBR rd that defines the GHS).
Specific Regulations for the	Federal Decree No. 2657, July 3rd , 1998.
Chemical Product.	Law No. 12305, August 2nd 2010 (Solid Waste National Policy).
	Decree No. 7404, December 23rd , 2010.
	Ordinance No. 229, May 24th, 2011 - Changes to Regulatory Standard No. 26.
	ABNT NBR 14725: 2014.

## 16. ADDITIONAL INFORMATION

## Acronyms Used:

Product name

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
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 + component B

Important information, but not specifically described in the previous sections:

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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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