Conforms to Regulation (EC) No. 1907/2006 (REACH), Annex II, as amended by Regulation (EU) No. 2015/830

# **SAFETY DATA SHEET**

Date of issue/Date of revision

: 13 August 2019 Version



: 8

## SECTION 1: Identification of the substance/mixture and of the company/ undertaking

1.1 Product identifier	
Product name	: THINNER 60-12 (AMERCOAT 911 THINNER)
Product code	: 00284667
Product type	: Liquid.
Other means of identification	n
Not available.	
1.2 Relevant identified uses o	f the substance or mixture and uses advised against
Product use	: Consumer applications, Professional applications, Used by spraying.
Use of the substance/ mixture	: Thinner.
1.3 Details of the supplier of t	he safety data sheet
Sigma Paint Saudi Arabia Ltd.	
PO Box 7509	
Dammam 31/172	
Dammam 31472 Saudi Arabia	
Saudi Arabia Tel: 00966 138 47 31 00	
Saudi Arabia	
Saudi Arabia Tel: 00966 138 47 31 00	: ndpic@sfda.gov.sa
Saudi Arabia Tel: 00966 138 47 31 00 Fax: 00966 138 47 17 34	: ndpic@sfda.gov.sa
Saudi Arabia Tel: 00966 138 47 31 00 Fax: 00966 138 47 17 34 e-mail address of person	: ndpic@sfda.gov.sa : 00966 138473100 extn 1001

### **SECTION 2: Hazards identification**

2.1 Classification of the sub	ostance or m	ixture		
Product definition	: Mixture			
Classification according to	o Regulation	(EC) No.	1272/2008	[CLP/GHS]
Flam. Liq. 2, H225				
STOT SE 3, H336				

The product is classified as hazardous according to Regulation (EC) 1272/2008 as amended.

See Section 16 for the full text of the H statements declared above.

See Section 11 for more detailed information on health effects and symptoms.

2.2 Label elements Hazard pictograms



Signal word Hazard statements : Danger

: Highly flammable liquid and vapour. May cause drowsiness or dizziness.

Conforms to Regulation (EC)	No. 1907/2006 (REACH), Annex II
Code : 00284667	Date of issue/Date of revision : 13 August 2019
THINNER 60-12 (AMERCOAT	911 THINNER)
<b>SECTION 2: Hazards</b>	identification
Precautionary statements	
General	: Keep out of reach of children. If medical advice is needed, have product container or label at hand.
Prevention	: Wear protective gloves. Wear protective clothing. Wear eye or face protection. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Avoid breathing vapour.
Response	: IF INHALED: Remove person to fresh air and keep comfortable for breathing. IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water
Storage	: Store in a well-ventilated place. Keep cool.
Disposal	: Dispose of contents and container in accordance with all local, regional, national and international regulations.
Hazardous ingredients	: 🔽 butyl acetate
Supplemental label elements	: Repeated exposure may cause skin dryness or cracking.
Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles	: Not applicable.
Special packaging requirem	<u>ients</u>
Containers to be fitted with child-resistant fastenings	: Not applicable.
Tactile warning of danger	: Yes, applicable.
2.3 Other hazards	
Product meets the criteria for PBT or vPvB	: ₱his mixture does not contain any substances that are assessed to be a PBT or a vPvB.

# SECTION 3: Composition/information on ingredients

Other hazards which do not : Prolonged or repeated contact may dry skin and cause irritation.

3.2 Mixtures :	Mixture			
Product/ingredient name	Identifiers	% by weight	Classification Regulation (EC) No. 1272/2008 [CLP]	Туре
<mark>p</mark> -butyl acetate	REACH #: 01-2119485493-29 EC: 204-658-1 CAS: 123-86-4 Index: 607-025-00-1	≥90	Flam. Liq. 3, H226 STOT SE 3, H336 EUH066	[1] [2]

### See Section 16 for the full text of the H statements declared above.

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment, are PBTs, vPvBs or Substances of equivalent concern, or have been assigned a workplace exposure limit and hence require reporting in this section.

Туре

result in classification

Conforms to Regulation (EC) No. 1907/2006 (REACH), Annex II			
Code	: 00284667	Date of issue/Date of revision	: 13 August 2019
THINNER 60-12 (AMERCOAT 911 THINNER)			
SECTION 3: Composition/information on ingredients			
[1] Substance classified with a health or environmental hazard			
[2] Substance with a workplace exposure limit			
[3] Substance meets the criteria for PBT according to Regulation (EC) No. 1907/2006, Annex XIII			

- [4] Substance meets the criteria for vPvB according to Regulation (EC) No. 1907/2006, Annex XIII
- [5] Substance of equivalent concern
- [6] Additional disclosure due to company policy

Occupational exposure limits, if available, are listed in Section 8.

#### SUB codes represent substances without registered CAS Numbers.

### **SECTION 4: First aid measures**

4.1 Description of first aid m	neasures
Eye contact	<ul> <li>Remove contact lenses, irrigate copiously with clean, fresh water, holding the eyelids apart for at least 10 minutes and seek immediate medical advice.</li> </ul>
Inhalation	<ul> <li>Remove to fresh air. Keep person warm and at rest. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel.</li> </ul>
Skin contact	<ul> <li>Remove contaminated clothing and shoes. Wash skin thoroughly with soap and water or use recognised skin cleanser. Do NOT use solvents or thinners.</li> </ul>
Ingestion	: If swallowed, seek medical advice immediately and show the container or label. Keep person warm and at rest. Do NOT induce vomiting.
Protection of first-aiders	: No action shall be taken involving any personal risk or without suitable training. If it is suspected that fumes are still present, the rescuer should wear an appropriate mask or self-contained breathing apparatus. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation.

### 4.2 Most important symptoms and effects, both acute and delayed

Potential acute health e	ffects
Eye contact	: No known significant effects or critical hazards.
Inhalation	: Can cause central nervous system (CNS) depression. May cause drowsiness or dizziness.
Skin contact	: Defatting to the skin. May cause skin dryness and irritation.
Ingestion	: Can cause central nervous system (CNS) depression.
Over-exposure signs/s	<u>imptoms</u>
Eye contact	: No specific data.
Inhalation	: Adverse symptoms may include the following: nausea or vomiting headache drowsiness/fatigue dizziness/vertigo unconsciousness
Skin contact	: Adverse symptoms may include the following: irritation dryness cracking
Ingestion	: No specific data.
4.3 Indication of any imn	ediate medical attention and special treatment needed
Notes to physician	<ul> <li>Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.</li> </ul>
Specific treatments	: No specific treatment.

Conforms to Regulation (EC)	) No. 1907/2006 (REACH),	Annex II	
Code : 00284667 THINNER 60-12 (AMERCOAT	[911 THINNER)	Date of issue/Date of revision	: 13 August 2019
SECTION 5: Firefigh	,		
5.1 Extinguishing media	5		
Suitable extinguishing media	: Use dry chemical, CO	<sub>2</sub> , water spray (fog) or foam.	
Unsuitable extinguishing media	: Do not use water jet.		
5.2 Special hazards arising f	from the substance or mix	cture	
Hazards from the substance or mixture	hazard. In a fire or if h	id and vapour. Runoff to sewer may cr neated, a pressure increase will occur a a subsequent explosion.	
Hazardous combustion products	: Decomposition produc carbon oxides	cts may include the following materials	:
5.3 Advice for firefighters			
Special precautions for fire fighters	there is a fire. No action	cene by removing all persons from the on shall be taken involving any persona ers from fire area if this can be done w osed containers cool.	al risk or without suitable
Special protective equipment for fire-fighters	breathing apparatus ( mode. Clothing for fire	ear appropriate protective equipment a SCBA) with a full face-piece operated i e-fighters (including helmets, protective an standard EN 469 will provide a basi	n positive pressure e boots and gloves)

# **SECTION 6: Accidental release measures**

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

chemical incidents.

Large spill	: Stop leak if without risk. Move containers from spill area. Use spark-proof tools and explosion-proof equipment. Approach the release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Contain and collect spillage with non combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations. Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may pose the
Small spill	: Stop leak if without risk. Move containers from spill area. Use spark-proof tools and explosion-proof equipment. Dilute with water and mop up if water-soluble. Alternatively, or if water-insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.
	r containment and cleaning up
6.2 Environmental precautions	: Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).
For emergency responders	<ul> <li>If specialised clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel".</li> </ul>
For non-emergency personnel	: No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilt material. Shut off all ignition sources. No flares, smoking or flames in hazard area. Avoid breathing vapour or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment.

	same hazard as the spilt product.
6.4 Reference to other sections	: See Section 1 for emergency contact information. See Section 8 for information on appropriate personal protective equipment. See Section 13 for additional waste treatment information.

### **SECTION 7: Handling and storage**

The information in this section contains generic advice and guidance. The list of Identified Uses in Section 1 should be consulted for any available use-specific information provided in the Exposure Scenario(s).

### 7.1 Precautions for safe handling

Protective measures	: Put on appropriate personal protective equipment (see Section 8). Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. Do not ingest. Avoid contact with eyes, skin and clothing. Avoid breathing vapour or mist. Use only with adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Do not enter storage areas and confined spaces unless adequately ventilated. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Store and use away from heat, sparks, open flame or any other ignition source. Use explosion-proof electrical (ventilating, lighting and material handling) equipment. Use non-sparking tools. Take precautionary measures against electrostatic discharges. To avoid fire or explosion, dissipate static electricity during transfer by earthing and bonding containers and equipment before transferring material. Empty containers retain product residue and can be hazardous. Do not reuse container.
Advice on general occupational hygiene	: Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.
7.2 Conditions for safe storage, including any incompatibilities	: Store between the following temperatures: 0 to 35°C (32 to 95°F). Store in accordance with local regulations. Store in a segregated and approved area. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Store locked up. Eliminate all ignition sources. Separate from oxidizing materials. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabelled containers. Use appropriate containment to avoid environmental contamination. See Section 10 for incompatible materials before handling or use.

#### 7.3 Specific end use(s)

See Section 1.2 for Identified uses.

Recommendations	: Not available.
Industrial sector specific solutions	: Not available.

### **SECTION 8: Exposure controls/personal protection**

The information in this section contains generic advice and guidance. The list of Identified Uses in Section 1 should be consulted for any available use-specific information provided in the Exposure Scenario(s).

#### 8.1 Control parameters

**Occupational exposure limits** 

Code : 00284667 THINNER 60-12 (AMERCOAT 911 THINNER) Date of issue/Date of revision :

### SECTION 8: Exposure controls/personal protection

Product/ingredien	t name	Exposure limit values		
p-butyl acetate		ACGIH TLV (United States, 3/2018). STEL: 150 ppm 15 minutes. TWA: 50 ppm 8 hours.		
Recommended monitoring procedures	: If this product contains ingredients with exposure limits, personal, workplace atmosphere or biological monitoring may be required to determine the effectiveness of the ventilation or other control measures and/or the necessity to use respiratory protective equipment. Reference should be made to monitoring standards, such as the following: European Standard EN 689 (Workplace atmospheres - Guidance for the assessment of exposure by inhalation to chemical agents for comparison with limit values and measurement strategy) European Standard EN 14042 (Workplace atmospheres - Guide for the application and use of procedures for the assessment of exposure to chemical and biological agents) European Standard EN 482 (Workplace atmospheres - General requirements for the performance of procedures for the measurement of chemical agents) Reference to national guidance documents for methods for the determination of hazardous substances will also be required.			
8.2 Exposure controls				
Appropriate engineering controls	ventilation or oth contaminants be also need to kee	lequate ventilation. Use process enclosures, local exhaust her engineering controls to keep worker exposure to airborne elow any recommended or statutory limits. The engineering controls ep gas, vapour or dust concentrations below any lower explosive osion-proof ventilation equipment.		
Individual protection measure				
Hygiene measures	eating, smoking Appropriate tech Wash contamina	rearms and face thoroughly after handling chemical products, before and using the lavatory and at the end of the working period. Iniques should be used to remove potentially contaminated clothing. ated clothing before reusing. Ensure that eyewash stations and are close to the workstation location.		
Eye/face protection Skin protection	: Safety glasses v	vith side shields.		
Hand protection	be worn at all tin this is necessary check during us should be noted different for diffe several substand When prolonged class of 6 (break recommended. of 2 or higher (b recommended. for handling this	ant, impervious gloves complying with an approved standard should nes when handling chemical products if a risk assessment indicates 7. Considering the parameters specified by the glove manufacturer, e that the gloves are still retaining their protective properties. It that the time to breakthrough for any glove material may be erent glove manufacturers. In the case of mixtures, consisting of ces, the protection time of the gloves cannot be accurately estimated. d or frequently repeated contact may occur, a glove with a protection through time greater than 480 minutes according to EN 374) is When only brief contact is expected, a glove with a protection class reakthrough time greater than 30 minutes according to EN 374) is The user must check that the final choice of type of glove selected product is the most appropriate and takes into account the particular e, as included in the user's risk assessment.		
Gloves		r repeated handling, use the following type of gloves: blyvinyl alcohol (PVA), Viton®		
	Not recommend			

Body protection	: Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product. When there is a risk of ignition from static electricity, wear anti-static protective clothing. For the greatest protection from static discharges, clothing should include anti-static overalls, boots and gloves. Refer to European Standard EN 1149 for further information on material and design requirements and test methods.
Other skin protection	Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.
Respiratory protection	: Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator. If workers are exposed to concentrations above the exposure limit, they must use appropriate, certified respirators. Use a properly fitted, air-purifying or air-fed respirator complying with an approved standard if a risk assessment indicates this is necessary.
Environmental exposure controls	: Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.

# **SECTION 9: Physical and chemical properties**

9.1 Information on basic physical	ar	nd chemical properties
<u>Appearance</u>		
Physical state	:	Liquid.
Colour	:	Not available.
Odour	:	Characteristic.
Odour threshold	:	Not available.
рН	:	insoluble in water.
Melting point/freezing point	:	May start to solidify at the following temperature: <-90°C (<-130°F) This is based on data for the following ingredient: n-butyl acetate.
Initial boiling point and boiling range	:	>37.78°C
Flash point	:	Closed cup: 22°C
Evaporation rate	:	1 (n-butyl acetate) compared with butyl acetate
Flammability (solid, gas)	:	liquid
Upper/lower flammability or explosive limits	:	Greatest known range: Lower: 1.4% Upper: 7.6% (n-butyl acetate)
Vapour pressure	:	Highest known value: 1.5 kPa (11.3 mm Hg) (at 20°C) (n-butyl acetate).
Vapour density	:	Highest known value: 4 (Air = 1) (n-butyl acetate).
Relative density	:	0.88
Solubility(ies)	:	Insoluble in the following materials: cold water.
Partition coefficient: n-octanol/ water	:	Not applicable.
Auto-ignition temperature	:	Lowest known value: 415°C (779°F) (n-butyl acetate).
Decomposition temperature	:	Stable under recommended storage and handling conditions (see Section 7).
Viscosity	:	Kinematic (40°C): <0.14 cm²/s
Explosive properties	:	Product does not present an explosion hazard.
Oxidising properties	:	Product does not present an oxidizing hazard.

#### 9.2 Other information

Со	Conforms to Regulation (EC) No. 1907/2006 (REACH), Annex II						
Code: 00284667Date of issue/Date of revision: 13 August 2019							
Τŀ	THINNER 60-12 (AMERCOAT 911 THINNER)						
S	SECTION 9: Physical and chemical properties						

No additional information.

# **SECTION 10: Stability and reactivity**

10.1 Reactivity	: No specific test data related to reactivity available for this product or its ingredients	-
10.2 Chemical stability	: The product is stable.	
10.3 Possibility of hazardous reactions	: Under normal conditions of storage and use, hazardous reactions will not occur.	
10.4 Conditions to avoid	: When exposed to high temperatures may produce hazardous decomposition products. Refer to protective measures listed in sections 7 and 8.	
10.5 Incompatible materials	: Keep away from the following materials to prevent strong exothermic reactions: oxidising agents, strong alkalis, strong acids.	
10.6 Hazardous decomposition products	: Depending on conditions, decomposition products may include the following materials: carbon oxides	

## **SECTION 11: Toxicological information**

### 11.1 Information on toxicological effects

#### Acute toxicity

Product/ingredient name	Result	Species	Dose	Exposure
-butyl acetate	LC50 Inhalation Vapour LC50 Inhalation Vapour		>21.1 mg/l 2000 ppm	4 hours 4 hours
	LD50 Dermal LD50 Oral		>17600 mg/kg 10.768 g/kg	-

: There are no data available on the mixture itself.

### Conclusion/Summary

Acute toxicity estimates

Not available.

### Irritation/Corrosion

<b>Conclusion/Summary</b>	
Skin	: There are no data available on the mixture itself.
Eyes	: There are no data available on the mixture itself.
Respiratory	: There are no data available on the mixture itself.
Sensitisation	
<b>Conclusion/Summary</b>	
Skin	: There are no data available on the mixture itself.
Respiratory	: There are no data available on the mixture itself.
Mutagenicity	
<b>Conclusion/Summary</b>	: There are no data available on the mixture itself.
<b>Carcinogenicity</b>	
<b>Conclusion/Summary</b>	: There are no data available on the mixture itself.
Reproductive toxicity	
<b>Conclusion/Summary</b>	: There are no data available on the mixture itself.
Teratogenicity	
<b>Conclusion/Summary</b>	: There are no data available on the mixture itself.

THINNER 60-12 (AMERCOAT 911 THINNER)

: 13 August 2019

# **SECTION 11: Toxicological information**

### Specific target organ toxicity (single exposure)

Product/ing	rec	lient name	Category	Route of exposure	Target organs
n-butyl acetate			Category 3	Not applicable.	Narcotic effects
Specific target organ toxicit	<u>у (</u>	repeated exposure)			
Not available.					
<mark>Aspiration hazard</mark> Not available.					
Information on likely routes of exposure	:	Not available.			
Potential acute health effect	t <u>s</u>				
Inhalation	1	Can cause central nervous dizziness.	s system (CN	S) depression. Ma	ay cause drowsiness or
Ingestion	1	Can cause central nervous	s system (CN	S) depression.	
Skin contact		Defatting to the skin. May			n.
Eye contact		No known significant effec			
Symptoms related to the ph	-				
Inhalation	:	Adverse symptoms may in nausea or vomiting headache drowsiness/fatigue dizziness/vertigo unconsciousness	clude the foll	owing:	
Ingestion	:	No specific data.			
Skin contact	:	Adverse symptoms may in irritation dryness cracking	clude the foll	owing:	
Eye contact	:	No specific data.			
Delayed and immediate effe	cts	as well as chronic effects	s from short	and long-term ex	<u>(posure</u>
Short term exposure				-	-
Potential immediate effects	1	Not available.			
Potential delayed effects	:	Not available.			
Long term exposure					
Potential immediate effects	1	Not available.			
Potential delayed effects	:	Not available.			
Potential chronic health effe	ect	<u>S</u>			
Not available.					
Conclusion/Summary	:	Not available.			
General	:	Prolonged or repeated cor or dermatitis.	ntact can defa	at the skin and lead	d to irritation, cracking and
Carcinogenicity	:	No known significant effec	ts or critical h	azards.	
Mutagenicity	:	No known significant effec			
		No known significant effec			
Teratogenicity		5			
Developmental effects	:	No known significant effec			

### **SECTION 11: Toxicological information**

**Other information** 

: Not available.

There are no data available on the mixture itself. The mixture has been assessed following the conventional method of the CLP Regulation (EC) No 1272/2008 and is classified for toxicological properties accordingly. See Sections 2 and 3 for details.

Exposure to component solvent vapour concentrations in excess of the stated occupational exposure limit may result in adverse health effects such as mucous membrane and respiratory system irritation and adverse effects on the kidneys, liver and central nervous system. Symptoms and signs include headache, dizziness, fatigue, muscular weakness, drowsiness and, in extreme cases, loss of consciousness.

Solvents may cause some of the above effects by absorption through the skin. Repeated or prolonged contact with the mixture may cause removal of natural fat from the skin, resulting in non-allergic contact dermatitis and absorption through the skin.

If splashed in the eyes, the liquid may cause irritation and reversible damage.

Ingestion may cause nausea, diarrhea and vomiting.

This takes into account, where known, delayed and immediate effects and also chronic effects of components from short-term and long-term exposure by oral, inhalation and dermal routes of exposure and eye contact.

### **SECTION 12: Ecological information**

#### 12.1 Toxicity

**Conclusion/Summary** : There are no data available on the mixture itself.

#### 12.2 Persistence and degradability

**Conclusion/Summary** : There are no data available on the mixture itself.

#### 12.3 Bioaccumulative potential

Product/ingredient name	LogPow	BCF	Potential
<mark>∳</mark> -butyl acetate	1.78	-	low

#### 12.4 Mobility in soil

Soil/water partition coefficient (K <sub>oc</sub> )	: Not available.
Mobility	: Not available.

#### 12.5 Results of PBT and vPvB assessment

This mixture does not contain any substances that are assessed to be a PBT or a vPvB.

**12.6 Other adverse effects** : No known significant effects or critical hazards.

### SECTION 13: Disposal considerations

The information in this section contains generic advice and guidance. The list of Identified Uses in Section 1 should be consulted for any available use-specific information provided in the Exposure Scenario(s).

#### 13.1 Waste treatment methods

Product	
Methods of disposal	: The generation of waste should be avoided or minimised wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction.

English (GB)	United Arab Emirates	10/12
--------------	----------------------	-------

Date of issue/Date of revision

: 13 August 2019

### THINNER 60-12 (AMERCOAT 911 THINNER)

Code

### **SECTION 13: Disposal considerations**

Hazardous waste	: Yes.				
European waste catalogue (EWC)					
Waste code	Waste designation				
08 01 11*	waste paint and varnish containing organic solvents or other hazardous substar	nces			
Packaging					
Methods of disposal	: The generation of waste should be avoided or minimised wherever possibl packaging should be recycled. Incineration or landfill should only be cons when recycling is not feasible.				
Type of packaging	European waste catalogue (EWC)				
Container	15 01 06 mixed packaging				
Special precautions	: This material and its container must be disposed of in a safe way. Care sh taken when handling emptied containers that have not been cleaned or rin Empty containers or liners may retain some product residues. Vapour fror residues may create a highly flammable or explosive atmosphere inside th container. Do not cut, weld or grind used containers unless they have bee thoroughly internally. Avoid dispersal of spilt material and runoff and conta soil, waterways, drains and sewers.	nsed out. m product ne en cleaned			

## **SECTION 14: Transport information**

	ADR/RID	IMDG	IATA
14.1 UN number	<b>₩</b> N1123	<b>₩</b> N1123	<mark>₩</mark> N1123
14.2 UN proper shipping name	BUTYL ACETATES	BUTYL ACETATES	BUTYL ACETATES
14.3 Transport hazard class(es)	3	3	3
14.4 Packing group	П	Ш	II
14.5 Environmental hazards	No.	No.	No.
Marine pollutant substances	Not applicable.	Not applicable.	Not applicable.

#### **Additional information**

ADR/RID	: None identified.
IMDG	: None identified.
IATA	: None identified.

**14.6 Special precautions for** : **Transport within user's premises:** always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in user the event of an accident or spillage.

**14.7 Transport in bulk** according to Annex II of Marpol and the IBC Code : Not applicable.

THINNER 60-12 (AMERCOAT 911 THINNER)

Date of issue/Date of revision

: 13 August 2019

# **SECTION 15: Regulatory information**

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture
EU Regulation (EC) No. 1907/2006 (REACH)
Annex XIV - List of substances subject to authorisation
Annex XIV
None of the components are listed.
Substances of very high concern
None of the components are listed.
Annex XVII - Restrictions       : Not applicable.         on the manufacture,
Other national and international regulations.
Ozone depleting substances (1005/2009/EU)
Not listed.
<b>15.2 Chemical safety</b> : No Chemical Safety Assessment has been carried out.

assessment

**SECTION 16: Other information** 

Indicates information that has a second s	s changed from previously issued version.
Abbreviations and acronyms	: ATE = Acute Toxicity Estimate CLP = Classification, Labelling and Packaging Regulation [Regulation (EC) No. 1272/2008] DNEL = Derived No Effect Level EUH statement = CLP-specific Hazard statement PNEC = Predicted No Effect Concentration RRN = REACH Registration Number
Full text of abbreviated H statements	<ul> <li>H225 Highly flammable liquid and vapour.</li> <li>H226 Flammable liquid and vapour.</li> <li>H336 May cause drowsiness or dizziness.</li> </ul>
Full text of classifications [CLP/GHS]	: EUH066Repeated exposure may cause skin dryness or cracking.Flam. Liq. 2, H225FLAMMABLE LIQUIDS - Category 2Flam. Liq. 3, H226FLAMMABLE LIQUIDS - Category 3STOT SE 3, H336SPECIFIC TARGET ORGAN TOXICITY - SINGLEEXPOSURE (Narcotic effects) - Category 3
<u>History</u>	
Date of issue/ Date of revision	: 13 August 2019
Date of previous issue	: 5 April 2019
Prepared by	: EHS
Version	: 8
Disclaimer	

### Disclaimer

The information contained in this data sheet is based on present scientific and technical knowledge. The purpose of this information is to draw attention to the health and safety aspects concerning the products supplied by us, and to recommend precautionary measures for the storage and handling of the products. No warranty or guarantee is given in respect of the properties of the products. No liability can be accepted for any failure to observe the precautionary measures described in this data sheet or for any misuse of the products.