		SAFET	ATA SHEET
	асс		C) No 1907/2006 (REACH) as amended INDUSTRIAL COATING
			IK Topcoat 731
	on date 2. on date	2nd April 2024	Revision no. Version 1.0
SECT: L.1.	ON 1: Identification of t Product identifier	he substance/mixtu	re and of the company/undertaking
1.1.	Substance / mixture		UPVC 1K Topcoat 731 mixture
	Number		mixture
	UFI		81NT-E0YQ-2004-7FY4
1.2.		es of the substance o	r mixture and uses advised against
	Mixture's intended use		-
	Dye. For professional use	e only.	
	Mixture uses advised a	against	
	The product should not b	e used in ways other th	an those referred in Section 1.
1.3.	Details of the supplier	of the safety data sh	eet
	Distributor		
	Name or trade nam	ne	GAVBIZ Ltd.
	Address		Craven House 40-44 Uxbridge Road London, W5 2BS
			GB858391580
	VAT Reg No		+44 (0)2088193278
	Phone E-mail		contact@gavbiz.co.uk
	Web address		www.gavbiz.co.uk
	Competent person res	ponsible for the safet	-
	Name		GAVBIZ Ltd.
	E-mail		contact@gavbiz.co.uk
L.4.	Emergency telephone	number	
	National Health Service (	NHS) 111	
	National poisoning inform	,	
SECT	ON 2: Hazards identifica	· · ·	
SECT 2.1.	ON 2: Hazards identifica Classification of the su	ation Ibstance or mixture	
	ON 2: Hazards identifica Classification of the su Classification of the m	ation Ibstance or mixture ixture in accordance	with Regulation (EC) No 1272/2008
	ON 2: Hazards identifica Classification of the su	ation Ibstance or mixture ixture in accordance	
	ON 2: Hazards identifica Classification of the su Classification of the mi The mixture is classified	ation Ibstance or mixture ixture in accordance	
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	<b>ION 2: Hazards identifica</b> <b>Classification of the su</b> <b>Classification of the m</b> The mixture is classified a Flam. Liq. 3, H226 Skin Irrit. 2, H315 Skin Sens. 1A, H317 Eye Irrit. 2, H319 STOT SE 3, H336 Carc. 2, H351 Aquatic Chronic 3, H412	ation Ibstance or mixture ixture in accordance as dangerous. ohysico-chemical effe	with Regulation (EC) No 1272/2008
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2.1.	Con 2: Hazards identification of the su Classification of the mi The mixture is classified at Flam. Liq. 3, H226 Skin Irrit. 2, H315 Skin Sens. 1A, H317 Eye Irrit. 2, H319 STOT SE 3, H336 Carc. 2, H351 Aquatic Chronic 3, H412 Most serious adverse p Flammable liquid and vap Most serious adverse p Causes skin irritation. Ma long lasting effects. Label elements Hazard pictogram Signal word Warning Hazardous substances 4-methylpentan-2-one	ation abstance or mixture ixture in accordance as dangerous. bhysico-chemical effection pour. effects on human heat any cause an allergic skir Courties of the second sec	with Regulation (EC) No 1272/2008 ects Ith and the environment



according to Regulation (EC) No 1907/2006 (REACH) as amended

#### UPVC 1K Topcoat 731 Revision no. Creation date 22nd April 2024 Revision date Version 1.0 **Hazard statements** H226 Flammable liquid and vapour. H315 Causes skin irritation. H317 May cause an allergic skin reaction. H319 Causes serious eye irritation. H336 May cause drowsiness or dizziness. H351 Suspected of causing cancer. H412 Harmful to aquatic life with long lasting effects. **Precautionary statements** P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. P261 Avoid breathing vapours. P264 Wash hands and exposed parts of the body thoroughly after handling. P280 Wear protective gloves. P362+P364 Take off contaminated clothing and wash it before reuse. P370+P378 In case of fire: Use powder extinguisher/sand/carbon dioxide to extinguish. Densitv data not available VOC limit value cat. B (e) : 840 g/l

### 2.3. Other hazards

The mixture does not contain substances with endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605. Mixture does not contain any substance meet the criteria for PBT or vPvB in accordance with Annex XIII of Regulation (EC) No. 1907/2006 (REACH) as amended.

#### **SECTION 3: Composition/information on ingredients**

#### 3.2. Mixtures

# Mixture contains these hazardous substances and substances with the highest permissible concentration in the working environment

Identification numbers	Identification numbers Substance name		Classification according to Regulation (EC) No 1272/2008	Note
Index: 601-022-00-9 CAS: 1330-20-7 EC: 215-535-7	xylene	25-50	Flam. Liq. 3, H226 Acute Tox. 4, H312+H332 Skin Irrit. 2, H315	1, 2, 3
Index: 606-004-00-4 CAS: 108-10-1 EC: 203-550-1	4-methylpentan-2-one	10-25	Flam. Liq. 2, H225 Eye Irrit. 2, H319 Acute Tox. 4, H332 STOT SE 3, H336 Carc. 2, H351 EUH066 Specific concentration limit: ATE Inhalation (vapor) = 11 mg/l	
Index: 607-025-00-1 CAS: 123-86-4 EC: 204-658-1	n-butyl acetate	0-10	Flam. Liq. 3, H226 STOT SE 3, H336 EUH066	2
Index: 606-010-00-7 CAS: 108-94-1 EC: 203-631-1	cyclohexanone	0-10	Flam. Liq. 3, H226 Acute Tox. 4, H332	2, 3
CAS: 1065336-91-5 EC: 915-687-0	Reaction mass of Bis(1,2,2,6,6-pentamethyl -4-piperidyl) sebacate and Methyl 1,2,2,6,6 -pentamethyl-4-piperidyl sebacate	0,1-1	Skin Sens. 1A, H317 Aquatic Acute 1, H400 (M=1) Aquatic Chronic 1, H410 (M=1)	

#### Notes

1 Note C: Some organic substances may be marketed either in a specific isomeric form or as a mixture of several isomers. In this case the supplier must state on the label whether the substance is a specific isomer or a mixture of isomers.

2 A substance for which exposure limits are set.

3 Substance for which biological limit values exist.



according to Regulation (EC) No 1907/2006 (REACH) as amended

## UPVC 1K Topcoat 731

Creation date Revision date Revision no. Version

1.0

Full text of all classifications and hazard statements is given in the section 16.

22nd April 2024

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

#### 4.1. Description of first aid measures

Take care of your own safety. If any health problems are manifested or if in doubt, inform a doctor and show him information from this safety data sheet. If unconscious, put the person in the stabilized (recovery) position on his side with his head slightly bent backwards and make sure that airways are free; never induce vomiting. If the person vomits by himself, make sure that the vomit is not inhaled. In life threatening conditions first of all provide resuscitation of the affected person and ensure medical assistance. Respiratory arrest - provide artificial respiration immediately. Cardiac arrest - provide indirect cardiac massage immediately.

#### If inhaled

Terminate the exposure immediately; move the affected person to fresh air. Protect the person against growing cold. Provide medical treatment if irritation, dyspnoea or other symptoms persist.

#### If on skin

Remove contaminated clothes. Wash the affected area with plenty of water, lukewarm if possible. Soap, soap solution or shampoo should be used if there is no skin injury. Provide medical treatment if skin irritation persists. Rinse skin with water or shower.

#### If in eyes

Rinse eyes immediately with a flow of running water, open the eyelids (also using force if needed); remove contact lenses immediately if worn by the affected person. No neutralization should be performed in any case! Rinsing should be continued for 10-30 minutes from the inner to the outer eye corner to make sure that the other eye is not involved. Depending on the situation, call medical rescue service or ensure medical treatment as promptly as possible. Everyone must be referred for treatment even if affected only a little.

#### If swallowed

Rinse out the mouth with water and provide 2-5 dL of water. Provide medical treatment if the person has any health problems.

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

### If inhaled

Inhaling vapours can cause corrosion of the breathing system.

If on skin May cause an allergic skin reaction.

## If in eyes

Causes serious eye damage.

#### If swallowed

Corrosion of the digestion system can occur.

### 4.3. Indication of any immediate medical attention and special treatment needed

Symptomatic treatment.

#### **SECTION 5: Firefighting measures**

#### 5.1. Extinguishing media

#### Suitable extinguishing media

Alcohol-resistant foam, carbon dioxide, powder, water spray jet, water mist.

Unsuitable extinguishing media

Water - full jet.

#### 5.2. Special hazards arising from the substance or mixture

In the event of fire, carbon monoxide, carbon dioxide and other toxic gases may arise. Inhalation of hazardous degradation (pyrolysis) products may cause serious health damage.

#### 5.3. Advice for firefighters

Self-Contained Breathing Apparatus (SCBA) with a chemical protection suit only where personal (close) contact is likely. Use a self-contained breathing apparatus and full-body protective clothing. Closed containers with the product near the fire should be cooled with water. Do not allow run-off of contaminated fire extinguishing material to enter drains or surface and ground water.

#### **SECTION 6: Accidental release measures**

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

Provide sufficient ventilation. Flammable liquid and vapour. Remove all ignition sources. Use personal protective equipment for work. Follow the instructions in the Sections 7 and 8. Prevent contact with skin and eyes.



according to Regulation (EC) No 1907/2006 (REACH) as amended

## UPVC 1K Topcoat 731

Creation date Revision date Revision no. Version

1.0

#### 6.2. Environmental precautions

Prevent contamination of the soil and entering surface or ground water.

22nd April 2024

#### 6.3. Methods and material for containment and cleaning up

Spilled product should be covered with suitable (non-flammable) absorbing material (sand, diatomaceous earth, earth and other suitable absorption materials); to be contained in well closed containers and removed as per the Section 13. In the event of leakage of the substantial amount of the product, inform fire brigade and other competent bodies. After removal of the product, wash the contaminated site with plenty of water. Do not use solvents.

#### 6.4. Reference to other sections

See the Section 7, 8 and 13.

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

#### 7.1. Precautions for safe handling

Prevent formation of gases and vapours in flammable or explosive concentrations and concentrations exceeding the occupational exposure limits. The product should be used only in the areas where it is not in contact with open fire and other ignition sources. Use non-sparking tools. Use of antistatic clothes and footwear is recommended. Prevent contact with skin and eyes. No smoking. Contaminated work clothing should not be allowed out of the workplace. Wash hands and exposed parts of the body thoroughly after handling. Use personal protective equipment as per Section 8. Observe valid legal regulations on safety and health protection. Ground and bond container and receiving equipment. Use explosion-proof electrical/ventilating/lighting equipment. Take action to prevent static discharges. Avoid release to the environment.

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

Store in tightly closed containers in cold, dry and well ventilated areas designated for this purpose. Do not expose to sunlight. Keep container tightly closed. Keep cool.

#### The specific requirements or rules relating to the substance/mixture

Solvent vapours are heavier than air and accumulate especially near the floor where they may form an explosive mixture with the air.

### 7.3. Specific end use(s)

not available

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

#### 8.1. Control parameters

The mixture contains substances for which occupational exposure limits are set.

United Kingdom El	EH40/2005 Workplace exposure limits (Fourth Edition 2020			
Substance name (component)	Туре	Value	Note	
	WEL 8h	220 mg/m³		
Xylene, o-,m-,p- or mixed isomers (CAS: 1330-20 -7)	WEL 8h	50 ppm	Can be absorbed through the skin. The assigned substances are those for which there are concerns that dermal absorption will lead to systemic toxicity.	
	WEL 15min	441 mg/m³		



according to Regulation (EC) No 1907/2006 (REACH) as amended

## UPVC 1K Topcoat 731

Creation date Revision date 22nd April 2024

Revision no. Version

1.0

Substance name (component)	Туре	Value	Note
Xylene, o-,m-,p- or mixed isomers (CAS: 1330-20 -7)	WEL 15min	100 ppm	Can be absorbed through the skin. The assigned substances are those for which there are concerns that dermal absorption will lead to systemic toxicity.
	WEL 8h	208 mg/m <sup>3</sup>	
4-methylpentan-2-one (CAS: 108-10-1)	WEL 8h	50 ppm	Can be absorbed through the skin. The assigned substances are those for which there are
	WEL 15min	416 mg/m³	concerns that dermal absorption will lead to systemi toxicity.
	WEL 15min	100 ppm	
	WEL 8h	724 mg/m <sup>3</sup>	-
n-butyl acetate (CAS: 123-86-4)	WEL 8h WEL 15min	150 ppm 966 mg/m <sup>3</sup>	-
	WEL 15min	200 ppm	
	WEL 8h	41 mg/m³	
cyclohexanone (CAS: 108-94-1)	WEL 8h	10 ppm	Can be absorbed through the skin. The assigned substances are those for which there are concerns that dermal absorption will lead to systemi toxicity.
	WEL 15min	82 mg/m <sup>3</sup>	



according to Regulation (EC) No 1907/2006 (REACH) as amended

### UPVC 1K Topcoat 731

Creation date	22nd April 2024	Revision no.		
Revision date		Version	1.0	

United Kingdom	EH40/2005 We	EH40/2005 Workplace exposure limits (Fourth Edition 2020)			
Substance name (component)	Туре	Value	Note		
cyclohexanone (CAS: 108-94-1)	WEL 15min	20 ppm	Can be absorbed through the skin. The assigned substances are those for which there are concerns that dermal absorption will lead to systemic toxicity.		

#### **Biological limit values**

#### United Kingdom

#### EH40/2005 Workplace exposure limits (Fourth Edition 2020)

				1
Name	Parameter	Value	Tested material	Time of sampling
xylene (CAS: 1330-20-7)	Methylhippuric acids	650 mmol/mol creatinine	Urine	End of shift
4-methylpentan-2-one (CAS: 108-10-1)	4-Methylpentan-2- one	20 µmol/l	Urine	End of shift
cyclohexanone (CAS: 108-94-1)	Cyclohexanol	2 mmol/mol creatinine	Urine	End of shift

#### 8.2. Exposure controls

Take off contaminated clothing and wash before reuse. Follow the usual measures intended for health protection at work and especially for good ventilation. This can be achieved only by local suction or efficient general ventilation. Do not eat, drink and smoke during work. Wash your hands thoroughly with water and soap after work and before breaks for a meal and rest.

### Eye/face protection

Protective goggles or face shield (based on the nature of the work performed).

#### Skin protection

Hand protection: Protective gloves resistant to the product. When choosing appropriate thickness, material and permeability of the gloves, observe recommendations of their particular manufacturer. Observe other recommendations of the manufacturer. Other protection: protective workwear. Contaminated skin should be washed thoroughly.

#### **Respiratory protection**

Halfmask with a filter against organic vapours or a self-contained breathing apparatus as appropriate if exposure limit values of substances are exceeded or in a poorly ventilated environment.

## Thermal hazard

Not available.

#### **Environmental exposure controls**

Observe usual measures for protection of the environment, see Section 6.2.

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

### 9.1. Information on basic physical and chemical properties

Appearance	
physical state	liquid at 20 °C
color	data not available
Odour	data not available
рН	data not available
Melting point/freezing point	data not available
Initial boiling point and boiling range	data not available
Flash point	>23 °C
Flammability (solid, gas)	data not available
Upper/lower flammability or explosive limits	
explosive limits	data not available
Vapour pressure	data not available
Solubility(ies)	



according to Regulation (EC) No 1907/2006 (REACH) as amended

#### UPVC 1K Topcoat 731 Creation date Revision no. 22nd April 2024 1.0 Revision date Version solubility in water data not available Partition coefficient: n-octanol/water data not available Auto-ignition temperature data not available Decomposition temperature data not available Viscosity data not available Kinematic viscosity 9.2. **Other information** VOC limit value cat. B (e) : 840 g/l

#### **SECTION 10: Stability and reactivity**

10.1. Reactivity

not available

#### 10.2. Chemical stability

The product is stable under normal conditions.

**10.3.** Possibility of hazardous reactions

### 10.4. Conditions to avoid

The product is stable and no degradation occurs under normal use. Protect against flames, sparks, overheating and against frost.

#### 10.5. Incompatible materials

Protect against strong acids, bases and oxidizing agents.

#### **10.6.** Hazardous decomposition products

Not developed under normal uses. Dangerous outcomes such as carbon monoxide and carbon dioxide are formed at high temperature and in fire.

### SECTION 11: Toxicological information

#### 11.1. Information on toxicological effects

Inhalation of solvent vapors above values exceeding exposure limits for working environment may result in acute inhalation poisoning, depending on the level of concentration and exposure time. No toxicological data is available for the mixture.

#### Acute toxicity

No data are available for either the mixture or the components. Based on the available data, the criteria for classification of the mixture are not met.

4-methylpentan-2-one						
Route of exposure	Parameter	Value	Exposure time	Species	Sex	
Inhalation (vapor)	ATE	11 mg/l				

#### Skin corrosion/irritation

Causes skin irritation. Data for the components of the mixture are not available.

#### Serious eye damage/irritation

Causes serious eye damage. Data for the components of the mixture are not available.

#### Respiratory or skin sensitisation

May cause an allergic skin reaction. Data for the components of the mixture are not available.

#### Germ cell mutagenicity

No data are available for either the mixture or the components. Based on the available data, the criteria for classification of the mixture are not met.

#### Carcinogenicity

No data are available for either the mixture or the components. Based on the available data, the criteria for classification of the mixture are not met.



according to Regulation (EC) No 1907/2006 (REACH) as amended

### UPVC 1K Topcoat 731

Creation date	22nd April 2024	Revision no.	
Revision date		Version	1.0

#### **Reproductive toxicity**

No data are available for either the mixture or the components. Based on the available data, the criteria for classification of the mixture are not met.

#### Toxicity for specific target organ - single exposure

No data are available for either the mixture or the components. Based on the available data, the criteria for classification of the mixture are not met.

#### Toxicity for specific target organ - repeated exposure

No data are available for either the mixture or the components. Based on the available data, the criteria for classification of the mixture are not met.

#### Aspiration hazard

No data are available for either the mixture or the components. Based on the available data, the criteria for classification of the mixture are not met.

### SECTION 12: Ecological information

#### 12.1. Toxicity

Harmful to aquatic life with long lasting effects. Data for the components of the mixture are not available.

#### 12.2. Persistence and degradability

No data are available for either the mixture or the components.

12.3. Bioaccumulative potential

No data are available for either the mixture or the components.

#### 12.4. Mobility in soil

No data are available for either the mixture or the components.

## 12.5. Results of PBT and vPvB assessment

Product does not contain any substance meeting the criteria for PBT or vPvB in accordance with the Annex XIII of Regulation (EC) No 1907/2006 (REACH) as amended.

**12.6.** Other adverse effects Not available.

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

#### 13.1. Waste treatment methods

Hazard of environmental contamination; dispose of the waste in accordance with the local and/or national regulations. Proceed in accordance with valid regulations on waste disposal. Any unused product and contaminated packaging should be put in labelled containers for waste collection and submitted for disposal to a person authorised for waste removal (a specialized company) that is entitled for such activity. Do not empty unused product in drainage systems. The product must not be disposed of with municipal waste. Empty containers may be used at waste incinerators to produce energy or deposited in a dump with appropriate classification. Perfectly cleaned containers can be submitted for recycling.

#### Waste management legislation

Producer Responsibility Obligations (Packaging Waste) Regulations 2007 (S.I. No. 871 of 2007). Directive 2008/98/EC of the European Parliament and of the Council of 19 November 2008 on waste, as amended. Decision 2000/532/EC establishing a list of wastes, as amended.

#### **SECTION 14: Transport information**

#### 14.1. UN number

- UN 1263
- **14.2.** UN proper shipping name PAINT
- 14.3. Transport hazard class(es)
- 3 Flammable liquids
- 14.4. Packing group

III

	SAFE	TY DATA SHEET	Т	
	according to Regulation	on (EC) No 1907/2006 (REACH) as	amended	INDUSTRIAL COATINGS
		C 1K Topcoat 731		
	on date 22nd April 2024 on date	Revision no. Version	1.0	
14.5.	Environmental hazards not relevant			
14.6.	<b>Special precautions for user</b> Reference in the Sections 4 to 8.			
14.7.	Transport in bulk according to Annex II not relevant Additional information	I of Marpol and the IBC Code		
	Hazard identification No. UN number Classification code Safety signs	30 1263 F1 3		
	Tunnel restriction code	(D_E)		
	Air transport - ICAO/IATA Packaging instructions passenger Cargo packaging instructions Marine transport - IMDG EmS (emergency plan) MFAG Marine pollutant	353 364 F-E, S-E 310, 313 Yes		

#### **SECTION 15: Regulatory information**

#### 15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

Clean Air Act 1993 as amended. The Chemicals (Hazard Information and Packaging for Supply) Regulations 2009 as amended. Public health act 1961. Environmental Protection Act 1990 as amended. Regulation (EC) No. 1907/2006 of the European Parliament and of the Council of 18th December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing the European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No. 793/93 and Commission Regulation (EC) No. 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC, as amended. REGULATION (EC) No. 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL as amended. Commission Regulation (EU) 2020/878 of 18 June 2020 amending Annex II to Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH).

#### 15.2. Chemical safety assessment

not available

### **SECTION 16: Other information**

A list of standard	A list of standard risk phrases used in the safety data sheet				
H225	Highly flammable liquid and vapour.				
H226	Flammable liquid and vapour.				
H315	Causes skin irritation.				
H317	May cause an allergic skin reaction.				
H319	Causes serious eye irritation.				
H332	Harmful if inhaled.				
H336	May cause drowsiness or dizziness.				
H351	Suspected of causing cancer.				
H400	Very toxic to aquatic life.				
H410	Very toxic to aquatic life with long lasting effects.				
H412	Harmful to aquatic life with long lasting effects.				
H312+H332	Harmful in contact with skin or if inhaled.				

	_	DATA SHEET TUUDR
according to Regulation (EC) No 1907/2006 (REACH) as amended UPVC 1K Topcoat 731		
Creation date		Revision no.
Creation date Revision date	22nd April 2024	Revision no. Version 1.0
	r safe handling used in the safe	
P210	No smoking.	heat, hot surfaces, sparks, open flames and other ignition sources.
P261	Avoid breathing v	•
P264 P280		exposed parts of the body thoroughly after handling.
P280 P362+P364	Wear protective g Take off contamir	gloves. nated clothing and wash it before reuse.
P362+P364 P370+P378		se powder extinguisher/sand/carbon dioxide to extinguish.
	ional standard phrases used in	the safety data sheet
	Repeated exposu ant information about human h	ire may cause skin dryness or cracking.
The product mu	ust not be - unless specifically app	proved by the manufacturer/importer - used for purposes other tha adherence to all related health protection regulations.
	viations and acronyms used in t	
ADR		nent concerning the international carriage of dangerous goods by
BCF	Bioconcentration	Factor
CAS	Chemical Abstrac	
CLP	substance and mi	
EC		le for each substance listed in EINECS
EINECS		ory of Existing Commercial Chemical Substances
EmS	Emergency plan	
EU	European Union	
EuPCS		t Categorisation System
IATA		Transport Association
IBC	International Cod Dangerous Chem	de For The Construction And Equipment of Ships Carrying nicals
ICAO	5	il Aviation Organization
IMDG		ritime Dangerous Goods
INCI		menclature of Cosmetic Ingredients
ISO		ganization for Standardization
IUPAC		on of Pure and Applied Chemistry
log Kow		artition coefficient
MARPOL		nvention for the Prevention of Pollution from Ships
OEL	Occupational Exp	
PBT		cumulative and Toxic
ррт РЕАСН	Parts per million	Justion Authorication and Destriction of Chemicals
REACH RID		lluation, Authorisation and Restriction of Chemicals e transport of dangerous goods by rail
UN	-	ification number of the substance or article taken from the UN
UVCB	÷	known or variable composition, complex reaction products or
VOC	Volatile organic o	
vPvB		nd very Bioaccumulative
Acute Tox.	Acute toxicity	
Aquatic Acute	-	e aquatic environment
Aquatic Chronic		e aquatic environment (chronic)
Carc.	Carcinogenicity	
Eye Irrit.	Eye irritation	
Flam. Liq.	Flammable liquid	
Skin Irrit.	Skin irritation	
Skin Sens.	Skin sensitization	
STOT SE	Specific target or	rgan toxicity - single exposure



according to Regulation (EC) No 1907/2006 (REACH) as amended

## UPVC 1K Topcoat 731

Creation date Revision date Revision no. Version

1.0

#### Training guidelines

Inform the personnel about the recommended ways of use, mandatory protective equipment, first aid and prohibited ways of handling the product.

#### **Recommended restrictions of use**

not available

#### Information about data sources used to compile the Safety Data Sheet

22nd April 2024

REGULATION (EC) No. 1907/2006 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL (REACH) as amended. REGULATION (EC) No. 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL as amended. Data from the manufacturer of the substance / mixture, if available - information from registration dossiers.

#### More information

Classification procedure - calculation method.

#### Statement

The safety data sheet provides information aimed at ensuring safety and health protection at work and environmental protection. The provided information corresponds to the current status of knowledge and experience and complies with valid legal regulations. The information should not be understood as guaranteeing the suitability and usability of the product for a particular application.