

Printing date 09/18/2015

Version number 33

Reviewed on 09/18/2015

1 Identification

· Product identifier

- · Product number LKR181
- · Trade name: White matt acrylic topcoat

• Relevant identified uses of the substance or mixture and uses advised against Paint and relative material only for wood • Application of the substance / the mixture For professional use

· Details of the supplier of the safety data sheet

- Manufacturer/Supplier: IVM Chemicals srl Viale della Stazione 3 - 27020 Parona (PV) Italy tel +39 038425441
- Information department: Environmental Health and safety office hseoffice @ivmchemicals.com
- Emergency telephone number: ChemTel Expert Assistance Hotline/SDS Fax Access by dialing 1-800-255-3924 or for International +1-813-248-0585.

2 Hazard(s) identification

· Classification of the substance or mixture

GHS02 Flame

Flam. Liq. 2 H225 Highly flammable liquid and vapor.

GHS08 Health hazard

Carc. 2	H351	Suspected of causing cancer.
Repr. 2	H361	Suspected of damaging fertility or the unborn child.
STOT RE 2	H373	May cause damage to the hearing organs through prolonged or repeated
		exposure.

GHS07

Skin Irrit. 2 H315 Causes skin irritation.Eye Irrit. 2A H319 Causes serious eye irritation.Skin Sens. 1 H317 May cause an allergic skin reaction.

· Label elements

• GHS label elements

The product is classified and labeled according to the Globally Harmonized System (GHS). • Hazard pictograms



· Signal word Danger

• Hazard-determining components of labeling: xylene ethylbenzene

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toluene
methyl methacrylate
2-hydroxyethyl methacrylate
· Hazard statements
H225 Highly flammable liquid and vapor.
H315 Causes skin irritation.
H319 Causes serious eye irritation.
H317 May cause an allergic skin reaction.
H351 Suspected of causing cancer.
H361 Suspected of damaging fertility or the unborn child.
H373 May cause damage to the hearing organs through prolonged or repeated exposure.
· Precautionary statements
P210 Keep away from heat/sparks/open flames/hot surfaces No smoking.
P241 Use explosion-proof electrical/ventilating/lighting/equipment.
P303+P361+P353 IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower.
P305+P351+P338 If in eyes: Rinse cautiously with water for several minutes. Remove
contact lenses, if present and easy to do. Continue rinsing.
P405 Store locked up.
P501 Dispose of contents/container in accordance with local/regional/national/ international regulations.
· Classification system:
• NFPA ratings (scale 0 - 4)
· INTA raings (scale 0 - 4)
Health = 1
Fire = 4
$\frac{1}{0} Reactivity = 0$
· HMIS-ratings (scale 0 - 4)
HEALTH1FIRE4Fire = 4REACTIVITY \bigcirc Reactivity = 0

3 Composition/information on ingredients

· Chemical characterization: Mixtures

· Description: Mixture: consisting of the following components.

xylene	15-19.9%
 Flam. Liq. 3, H226 STOT RE 2, H373; Asp. Tox. 1, H304 Acute Tox. 4, H312; Acute Tox. 4, H332; Skin Irrit. 2, H315; Eye Irrit. 2A, H319; STOT SE 3, H335 	
n-butyl acetate	10-<15%
 Flam. Liq. 3, H226 STOT SE 3, H336 	
ethylbenzene	2.5-4.99%
 Flam. Liq. 2, H225 Carc. 2, H351; STOT RE 2, H373; Asp. Tox. 1, H304 Acute Tox. 4, H332 	
	 Flam. Liq. 3, H226 STOT RE 2, H373; Asp. Tox. 1, H304 Acute Tox. 4, H312; Acute Tox. 4, H332; Skin Irrit. 2, H315; Eye Irrit. 2A, H319; STOT SE 3, H335 n-butyl acetate Flam. Liq. 3, H226 STOT SE 3, H336 ethylbenzene Flam. Liq. 2, H225 Carc. 2, H351; STOT RE 2, H373; Asp. Tox. 1, H304



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110-19-0	isobutyl acetate	(Contd. of page 2 2.5-4.99%
	🚸 Flam. Liq. 2, H225	
78-93-3	butanone	2.5-4.99%
	 Flam. Liq. 2, H225 Eye Irrit. 2, H319; STOT SE 3, H336 	
108-88-3	toluene	2.5-4.99%
	 Flam. Liq. 2, H225 Repr. 2, H361; STOT RE 2, H373; Asp. Tox. 1, H304 Skin Irrit. 2, H315; STOT SE 3, H336 Aquatic Chronic 3, H412 	
141-78-6	ethyl acetate	1-2.49%
	 Flam. Liq. 2, H225 Eye Irrit. 2, H319; STOT SE 3, H336 	
80-62-6	methyl methacrylate	0.5-<1%
	 Flam. Liq. 2, H225 Skin Irrit. 2, H315; Skin Sens. 1, H317; STOT SE 3, H335 	
64-17-5	ethanol	0.1-<0.5%
	🚸 Flam. Liq. 2, H225	
868-77-9	2-hydroxyethyl methacrylate	0.1-<0.5%
	🚸 Skin Irrit. 2, H315; Eye Irrit. 2, H319; Skin Sens. 1, H317	

4 First-aid measures

· Description of first aid measures

· General information:

Symptoms of poisoning may even occur after several hours; therefore medical observation for at least 48 hours after the accident.

• After inhalation:

Supply fresh air. If required, provide artificial respiration. Keep patient warm. Consult doctor if symptoms persist.

In case of unconsciousness place patient stably in side position for transportation.

· After skin contact:

Take off immediately all contaminated clothing, include underwear and shoes (if necessary). Rinse thoroughly with plenty of water for at least 20 minutes and take medical advise. If medical advise is needed have products container or label at hand.

- · After eye contact: Rinse opened eye for several minutes under running water.
- After swallowing: Do not induce vomiting; immediately call for medical help.
- Information for doctor:
 - · Most important symptoms and effects, both acute and delayed
 - For symptoms and effects caused by substances, refer to Section 11.
 - · Indication of any immediate medical attention and special treatment needed
 - No further relevant information available.

5 Fire-fighting measures

- · Extinguishing media
 - · Suitable extinguishing agents: Alcohol resistant foam, CO, powder, water spray/mist.
 - · For safety reasons unsuitable extinguishing agents:
 - Do not use a jet water stream as it may scatter and spread fire.
- · Special hazards arising from the substance or mixture

Formation of toxic gases is possible during heating or in case of fire.

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Advice for firefighters

Cool by spraying with water the containers to prevent product decomposition and the development of substances potentially hazardous for health and also, in the case of closed containers exposed to flames to prevent explosions.

· Protective equipment:

Hardhat with visor, fireproof clothing, suitable gloves and if necessary respiratory protective device.

6 Accidental release measures

Personal precautions, protective equipment and emergency procedures
Wear protective equipment. Keep unprotected persons away.
Ensure adequate ventilation
Keep away from ignition sources
 Environmental precautions:
Do not allow product to reach sewage system or any water course.

Inform respective authorities in case of seepage into water course or sewage system. Do not allow to enter sewers/ surface or ground water.

- Methods and material for containment and cleaning up: Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust). Dispose contaminated material as waste according to Section 13. Ensure adequate ventilation. Do not flush with water or aqueous cleansing agents
- Reference to other sections
 See Section 7 for information on safe handling.
 See Section 8 for information on personal protection equipment.
 See Section 13 for disposal information.

7 Handling and storage

· Handling:

- · Precautions for safe handling
- Ensure good ventilation/exhaustion at the workplace.
- Prevent formation of aerosols.
- Protect against electrostatic charges.
- Use explosion-proof apparatus / fittings and spark-proof tools.
- Information about protection against explosions and fires: Keep ignition sources away - Do not smoke. Protect against electrostatic charges.

· Conditions for safe storage, including any incompatibilities

· Storage:

• Requirements to be met by storerooms and receptacles: Store in a cool, well-ventilated area, away from heat and sources of ignition Provide solvent resistant, sealed floor.

Observe the label precautions, the expiration date for the use, if not indicated, is from delivery date of goods.

In cases where there is no reported expiration date , it means that the product must be used within 8 months.

- · Information about storage in one common storage facility: Not required.
- · Further information about storage conditions:
- Keep receptacle tightly sealed.

Store in cool, dry conditions in well sealed receptacles.

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· Specific end use(s) Those typical of the product and the instructions in the data sheet if required.

8 Exposure controls/personal protection

· Additional information about design of technical systems: No further data; see item 7.

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141-	78-6 ethyl acetate
PEL	Long-term value: 1400 mg/m³, 400 ppm
REL	Long-term value: 1400 mg/m³, 400 ppm
TLV	Long-term value: 1440 mg/m³, 400 ppm
	· Ingredients with biological limit values:
1330	0-20-7 xylene
BEI	1.5 g/g creatinine
	Medium: urine
	Time: end of shift
	Parameter: Methylhippuric acids
	41-4 ethylbenzene
BEI	0.7 g/g creatinine
	Medium: urine
	Time: end of shift at end of workweek
	Parameter: Sum of mandelic acid and phenylglyoxylic acid (nonspecific, semi-quantitative)
	-
	Medium: end-exhaled air
	Time: not critical
	Parameter: Ethyl benzene (semi-quantitative)
78-9	3-3 butanone
BEI	2 mg/L
	Medium: urine
	Time: end of shift
	Parameter: MEK
	-88-3 toluene
BEI	0.02 mg/L
	Medium: blood
	Time: prior to last shift of workweek
	Parameter: Toluene
	0.02 mg/l
	0.03 mg/L Medium: urine
	Time: end of shift
	Parameter: Toluene
	0.3 mg/g creatinine
	Medium: urine
	Time: end of shift
	Parameter: o-Cresol with hydrolysis (background)
	• Additional information: The lists that were valid during the creation were used as basis.
-	osure controls
· P	Personal protective equipment:
	General protective and hygienic measures:
	Keep away from foodstuffs, beverages and feed.
	Wash hands before breaks and at the end of work.
	Avoid contact with the eyes and skin.
	· Breathing equipment:
	In case of brief exposure or low pollution use respiratory filter device. In case of intensive longer exposure use respiratory protective device that is independent of circulating air. (Contd. on page



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· Protection of hands:



Protective gloves

Due to missing tests no recommendation to the glove material can be given for the product. Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation

The glove material has to be impermeable and resistant to the product .

· Material of gloves

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.

· Penetration time of glove material

The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.

• Eye protection:



Tightly sealed goggles

9 Physical and chemical properties

Information on basic physical and che General Information	mical properties
· Appearance:	
· Form:	Fluid
· Color:	According to product specification
· Odor:	Characteristic
· Odour threshold:	Not determined.
· pH-value:	Not determined.
· Change in condition	
• Melting point/Melting range:	Undetermined.
· Boiling point/Boiling range:	77 °C (171 °F)
· Flash point:	-4 °C (25 °F)
· Flammability (solid, gaseous):	Not applicable.
· Ignition temperature:	370 °C (698 °F)
· Decomposition temperature:	Not determined.
· Auto igniting:	Product is not selfigniting.
· Danger of explosion:	Product is not explosive. However, formation of explosive air/vapor mixtures are possible.
· Explosion limits:	
Lower:	1.0 Vol %
· Upper:	11.5 Vol %
· Vapor pressure at 20 °C (68 °F):	105 hPa (79 mm Hg)
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• Density at 20 •C (68 •F):	1.25 g/cm³ (10.431 lbs/gal)	
· Relative density	Not determined.	
· Vapour density	Not determined.	
· Evaporation rate	Not determined.	
· Solubility in / Miscibility with		
· Water:	Not miscible or difficult to mix.	
· Partition coefficient (n-octanol/water):	Not determined.	
· Viscosity:		
· Dynamic:	Not determined.	
• <i>Kinematic at 20</i> • <i>C</i> (68 • <i>F</i>):	101 s (ISO 6 mm)	
· Oxidising properties:	N.A.	
· Solvent content:		
· VOC content:	45.4 %	
	568.1 g/l / 4.74 lb/gl	
· Solids content:	53.9 %	
· Other information (HAPS)		
1330-20-7 xylene		15-19.9%
100-41-4 ethylbenzene		2,5-4,99%
108-88-3 toluene		2,5-4,99%
80-62-6 methyl methacrylate		0.5-<1%
1330-20-7 xylene		0.1-<0.5%
112-34-5 2-(2-butoxyethoxy)ethanol		<0.01%
· Other information	No further relevant information availal	ble.

10 Stability and reactivity

· Reactivity typical of the product as indicated in the data sheet

- Chemical stability The product is stable in normal conditions of storage and use recommended • Thermal decomposition / conditions to be avoided:
 - No decomposition if used according to specifications.
- Possibility of hazardous reactions
 Reacts with strong acids and oxidizing agents.
- Vapours may form explosive mixtures with air
- · Conditions to avoid No further relevant information available.
- · Incompatible materials: No further relevant information available.
- · Hazardous decomposition products:

in case of possible formation of combustion: Carbon monoxide and carbon dioxide

11 Toxicological information

• Information on toxicological effects Suspected of damaging fertility or the unborn child. • Acute toxicity:

· LD/LC50 values that are relevant for classification:				
1330-20-1	1330-20-7 xylene			
Oral	LD50	3523 mg/kg (rat/szczur/mouse/souris/Maus/ratón)		
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Dermal	LD50	1701 mg/kg (rabbit/królik/Kaninchen/conejo/lapin)
	n-butyl ac	
Oral	LD50	10760 mg/kg (rat/szczur/mouse/souris/Maus/ratón)
Dermal	LD50	14000 mg/kg (rabbit/królik/Kaninchen/conejo/lapin)
Inhalative	LC50/4 h	21.1 mg/l (rat/szczur/mouse/souris/Maus/ratón)
	ethylbenz	
Oral	LD50	3500 mg/kg (rat/szczur/mouse/souris/Maus/ratón)
Dermal	LD50	15486 mg/kg (rabbit/królik/Kaninchen/conejo/lapin)
Inhalative	LC50/4 h	17.2 mg/l (rat/szczur/mouse/souris/Maus/ratón)
	isobutyl a	
Oral	LD50	13400 mg/kg (rat/szczur/mouse/souris/Maus/ratón)
Dermal	LD50	17401 mg/kg (Con)
Inhalative	LC50/4 h	31 mg/l (rat/szczur/mouse/souris/Maus/ratón)
78-93-3 b		
Oral	LD50	2001 mg/kg (rat/szczur/mouse/souris/Maus/ratón)
Dermal	LD50	5001 mg/kg (rabbit/królik/Kaninchen/conejo/lapin)
Inhalative	LC50	21 mg/l (rat/szczur/mouse/souris/Maus/ratón)
108-88-3		
Oral	LD50	5000 mg/kg (rat/szczur/mouse/souris/Maus/ratón)
Dermal	LD50	12124 mg/kg (rabbit/królik/Kaninchen/conejo/lapin)
Inhalative	LC50/4 h	25.7 mg/l (rat/szczur/mouse/souris/Maus/ratón)
141-78-6	ethyl aceta	
Oral	LD50	4934 mg/kg (rabbit/królik/Kaninchen/conejo/lapin)
Dermal	LD50	20001 mg/kg (Con)
Inhalative	LC0	22.6 ppm (mouse)
	LC50/4 h	1600 mg/l (rat/szczur/mouse/souris/Maus/ratón)
80-62-6 n	nethyl met	hacrylate
Oral	LD50	7872 mg/kg (rat/szczur/mouse/souris/Maus/ratón)
64-17-5 e	thanol	
Oral	LD50	10470 mg/kg (rat/szczur/mouse/souris/Maus/ratón)
Dermal	LD50	20000 mg/kg (Con)
Inhalative	LC50/4 h	124.7 mg/l (rat/szczur/mouse/souris/Maus/ratón)
868-77-9	2-hydroxy	ethyl methacrylate
Oral	LD50	5050 mg/kg (rat/szczur/mouse/souris/Maus/ratón)
	nary irritan	
	on the skin:	
		kin and mucous membranes. in irritation.
		Irritating effect.
· Sen	sitization: S	Sensitization possible through skin contact.
		ogical information:
	s skin irrita s serious e	tion. ye irritation.
		naging the unborn child.
May ca	ause dama	ge to the hearing organs through prolonged or repeated exposure. methacrylate, 2-hydroxyethyl methacrylate. May produce an allergic reaction (Contd. on page

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Harmful

· Carcinogenic categories

Titanium dioxide

IARC's Monograph No. 93 reports there is sufficient evidence of carcinogenicity in experimental rats exposed to titanium dioxide but inadequate evidence for carcinogenicity in humans and has assigned a Group 2B rating. In addition, the IARC summary concludes, "No significant exposure to titanium dioxide is thought to occur during the use of products in which titanium is bound to other materials, such as paint."

In physical state and in the quantities present in the formula, substance is not dangerous.

· IARC (International Agency for Research on Cancer)				
13463-67-7	Titanium dioxide C.I. 77891 Pigment white 6	2B Only for Dust		
100-41-4	ethylbenzene	2B		
80-62-6	methyl methacrylate	3		
14808-60-7	Quartz (SiO2)	1		
$\cdot NT$	P (National Toxicology Program)			
14808-60-7	14808-60-7 Quartz (SiO2) <0.1%			
· OSHA-Ca (Occupational Safety & Health Administration)				
None of the	None of the ingredients is listed.			

12 Ecological information

· Toxicity

• Aquatic t	oxicity:
123-86-4 n-	butyl acetate
EC50	648 mg/l (algae) (72 h)
	44 mg/l (daphnia) (48 h)
LC50 (96h)	18 mg/l (Fish)
100-41-4 et	hylbenzene
EC50	75 mg/l (daphnia) (48 h)
110-19-0 is	obutyl acetate
EC50	370 mg/l (algae) (72 h)
	25 mg/l (daphnia)
LC50 (96h)	17 mg/l (Fish)
78-93-3 but	anone
EC50	2029 mg/l (algae) (96 h)
	308 mg/l (daphnia) (48 h)
LC50 (96h)	2993 mg/l (Fish)
108-88-3 to	luene
EC50	134 mg/l (algae) (3 h)
	3.78 mg/l (daphnia) (48 h)
	58 mg/l (Fish)
141-78-6 et	hyl acetate
EC50	165 mg/l (daphnia) (48 h)
LC50 (96h)	230 mg/l (Fish)
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64-17-5 ethanol

EC50 5012 mg/l (daphnia) (48 h)

LC50 (96h) 15.3 mg/l (Fish)

· Persistence and degradability No further relevant information available.

- · Behavior in environmental systems:
 - · Bioaccumulative potential No further relevant information available.
 - · Mobility in soil No further relevant information available.
- · Additional ecological information:
 - · General notes:
 - Water hazard class 2 (Self-assessment): hazardous for water
 - Do not allow product to reach ground water, water course or sewage system.
 - Danger to drinking water if even small quantities leak into the ground.
- Other adverse effects No further relevant information available.

13 Disposal considerations

· Waste treatment methods

- · Recommendation:
 - Must not be disposed of together with household garbage. Do not allow product to reach sewage system.
- Hand over to hazardous waste disposers.
- Dispose of contents and container in accordance with local state and federal regulations.
- · Uncleaned packagings:
 - Recommendation: Disposal must be made according to official regulations.

UN-Number		
· DOT	NA 1263	
· IMDG, IATA	UN1263	
· UN proper shipping name		
	Paint	
· IMDG, IATA	PAINT	
Transport hazard class(es)		
·DOT		
RAMMEE LOOP		
· Class	3 Flammable liquids	
· Label	3	
· Class	3 Flammable liquids	
· Label	3	



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· IMDG, IATA	
3	
· Class	3 Flammable liquids
· Label	3
20000	ő
• Packing group • DOT, IMDG, IATA	11
	11
Environmental hazards:	
• Marine pollutant:	No
Special precautions for user	Warning: Flammable liquids
· Danger code (Kemler):	-
· EMS Number:	F-E, <u>S-E</u>
Transport in bulk according to Annex	r II of
MARPOL73/78 and the IBC Code	Not applicable.
Transport/Additional information:	
· IMDG	
\cdot Limited quantities (LQ)	5L
\cdot Excepted quantities (EQ)	Code: E2
	Maximum net quantity per inner packaging: 3
	ml Movimum not quantity par outer pookoging
	Maximum net quantity per outer packaging 500 ml
UN "Model Regulation":	UN1263, Paint, special provision 640H, 3, III

15 Regulatory information

· Safety, ne mixture	ealth and environmental regulations/legislation	specific for the substance of
Requireme	nts of Federal Register	
· SARA		
· Secti	on 355 (extremely hazardous substances):	
None of the	e ingredients is listed.	
· Secti	on 313 (Specific toxic chemical listings) :	
1330-20-7	xylene	15-19.9%
100-41-4	ethylbenzene	2,5-4,99%
78-93-3	butanone	2,5-4,99%
108-88-3	toluene	2,5-4,99%
80-62-6	methyl methacrylate	0.5-<1%
1330-20-7	xylene	0.1-<0.5%
· TSCA (1	Soxic Substances Control Act):	
All ingredie	nts are listed.	
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Reviewed on 09/18/2015

Product number LKR181 Trade name: White matt acrylic topcoat

· Propositi	on 65		(Co	ontd. of pa	ge 12
-	icals known to cause cancer:				
13463-67-7	Titanium dioxide C.I. 77891 Pigment white 6	only fo	or Dust	15-19.	.9%
	ethylbenzene	*		2,5-4,9	99%
14808-60-7	Quartz (SiO2)	*		<0.1	%
· Chem	icals known to cause reproductive toxicity for females:	I			
108-88-3	toluene			2,5-4,9	9%
70657-70-4	2-methoxypropyl acetate			<0.01%	
1589-47-5	2-methoxypropanol			<0.01%	6
· Chem	icals known to cause reproductive toxicity for males:				
	ingredients is listed.				
· Chem	icals known to cause developmental toxicity:				
108-88-3 t				2,5-4,9	9%
64-17-5 e	thanol			0.1-<0.	.5%
. Carcino	enic categories				
-	(Environmental Protection Agency)				
1330-20-7			1	15-19.	9%
	ethylbenzene		, D	2,5-4,9	
	butanone		-	2,5-4,9	
108-88-3				2,5-4,9	
	methyl methacrylate		E, NL		
1330-20-7			1	0.1-<0	.5%
	Threshold Limit Value established by ACGIH)				
	Titanium dioxide C.I. 77891 Pigment white 6				A4
1330-20-7	-				A4
	ethylbenzene				AЗ
108-88-3	-				A4
14807-96-6	Talc (Mg3H2(SiO3)4)				A4
80-62-6	methyl methacrylate				A4
64-17-5	ethanol				АЗ
1330-20-7	xylene				A4
14808-60-7	Quartz (SiO2)				A2
77-58-7	dibutyltin dilaurate				A4
· NIOS	H-Ca (National Institute for Occupational Safety and Health,)			•
13463-67-7	Titanium dioxide C.I. 77891 Pigment white 6			15-19.	.9%
14808-60-7	Quartz (SiO2)			<0.1%	6

· National regulations:

The product is subject to be labeled according with the prevailing version of the regulations on hazardous substances.

· Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

16 Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship. (Contd. on page 14)



Printing date 09/18/2015

Safety Data Sheet 29 CFR Parts 1910 1915 1926

Version number 33

Reviewed on 09/18/2015

 Department issuing SDS: IVM Chemicals Srl Contact: See emergency phone Date of preparation / last revision 09/18/2015 / 32 Abbreviations and acronyms: MOG: International Maritime Code for Dangerous Goods DOT: US Department of Transportation IATA: International Maritime Code for Dangerous Goods DOT: US Department of Transport Association ACGIH: American Conference of Governmental Industrial Hygienists EINECS: European Inventory of Existing Commercial Chemical Substances ELINCS: European Inventory of Existing Commercial Chemical Substances CAS: Chemical Abstracts Service (division of the American Chemical Society) NFPA: National Fire Protection Association (USA) HMIS: Heardous Materials Identification System (USA) VOC: Volatile Organic Compounds (USA, EU) LC50: Lethal concentration, 50 percent EJBNCS 50 percent Flam. Liq. 2: Flammable liquids, Hazard Category 2 Flam. Liq. 3: Flammable liquids, Hazard Category 4 Skin Irnt. 2: Serious eye damage/eye irritation, Hazard Category 2 Eye Irnt. 2: Serious eye damage/eye irritation, Hazard Category 2 Eye Irnt. 2: Serious eye damage/eye irritation, Hazard Category 2 Eye Irnt. 2: Serious eye damage/eye irritation, Hazard Category 2 Eye Irnt. 2: Serious eye damage/eye irritation, Hazard Category 2 Eye Irnt. 2: Serious eye damage/eye irritation, Hazard Category 2 Eye Irnt. 2: Serious eye damage/eye irritation, Hazard Category 2 Eye Irnt. 2: Serious eye damage/eye irritation, Hazard Category 2 Eye Irnt. 2: Serious eye damage/eye irritation, Hazard Category 3 STOT RE 2: Specific target organ toxicity - Repeated exposure, Hazard Category 3 STOT RE 2: Specific target organ toxicity - Repeated exposure, Hazard Category 3 STOT RE 2: Specific target organ toxicity - Repeated exposure, Hazard Category 3 STOT RE 2: Specific target organ toxicity - Repeated exposure, Hazard Category 3 STOT RE 2: Specific target organ toxicity - Repeated exposure, Hazard Category 3 STOT RE 2: Specific target organ toxicity - Repeated expo	oduct number LKR181 ade name: White matt acrylic topcoat	
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IARC International agency for research on cancer • * Data compared to the previous version altered.	U <i>i</i>	