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## Safety Data Sheet

acc. to OSHA HCS

Printing date 10/23/2024

Reviewed on 10/23/2024

#### 1 Identification

· Product identifier

- · Trade name: 809 2K PLASTICISER MATT
- · Article number: 809
- · Application of the substance / the mixture refer to the relevant Technical Data Sheet
- · Details of the supplier of the safety data sheet

• *Manufacturer/Supplier:* General Paint Co. S.A.L. P.O. Box 7623 Beirut LEBANON info@generalpaint.biz

- · Information department: Product Safety Department
- Emergency telephone number: 1-800-535-5053 contract number (89244)

#### 2 Hazard(s) identification

· Classification of the substance or mixture GHS02 Flame Flammable Liquids 3 H226 Flammable liquid and vapor. GHS08 Health hazard Carcinogenicity 2 H351 Suspected of causing cancer. Specific Target Organ Toxicity - Repeated Exposure H373 May cause damage to the hearing organs through prolonged or repeated exposure. 2 GHS07 Skin Irritation 2 H315 Causes skin irritation. Sensitization - Skin 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). (Contd. on page 2) US



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Trade name: 809 2K PLASTICISER MATT

· Hazard pictograms



#### · Signal word Warning

#### · Hazard-determining components of labeling: ethylbenzene 2-ethylhexyl acrylate bis(1,2,2,6,6-pentamethyl-4-piperidyl) sebacate s-3-(3-(2h-benzotriazol-2-yl)-5-t-butyl-4-hydroxyphenyl)propionol-ohydroxypoly(oxyethylene);a-3-(3-(2hn-butyl acrylate methyl methacrylate Hazard statements Flammable liquid and vapor. Causes skin irritation. May cause an allergic skin reaction. Suspected of causing cancer. May cause damage to the hearing organs through prolonged or repeated exposure. · Precautionary statements Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Keep away from heat/sparks/open flames/hot surfaces. - No smoking. Keep container tightly closed. Ground/bond container and receiving equipment. Use explosion-proof electrical/ventilating/lighting/equipment. Use only non-sparking tools. Take precautionary measures against static discharge. Do not breathe dust/fume/gas/mist/vapors/spray. Wash thoroughly after handling. Contaminated work clothing must not be allowed out of the workplace. Wear protective gloves/protective clothing/eye protection/face protection. If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower. IF exposed or concerned: Get medical advice/attention. Specific treatment (see on this label). Get medical advice/attention if you feel unwell. Take off contaminated clothing and wash it before reuse. If skin irritation or rash occurs: Get medical advice/attention. Wash contaminated clothing before reuse. In case of fire: Use CO2, powder or water spray to extinguish. Store in a well-ventilated place. Keep cool. (Contd. on page 3)

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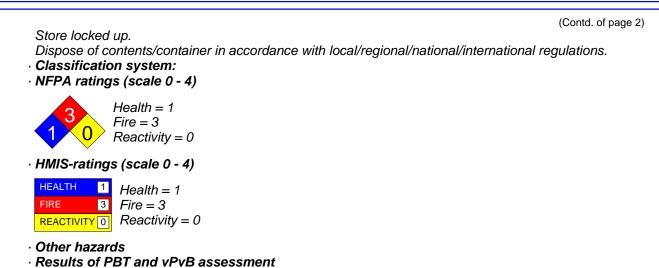
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#### Trade name: 809 2K PLASTICISER MATT



- **PBT:** Not applicable.
- **vPvB:** Not applicable.

#### 3 Composition/information on ingredients

· Chemical characterization: Mixtures

· Description: Mixture of the substances listed below with nonhazardous additions.

· Dangerous d	components:	
1330-20-7	xylene	>25- <i>≤</i> 50%
123-86-4	n-butyl acetate	>10- <i>≤</i> 25%
100-41-4	ethylbenzene	>2.5- <i>≤</i> 10%
108-65-6	2-methoxy-1-methylethyl acetate	>2.5- <i>≤</i> 10%
	bis(1,2,2,6,6-pentamethyl-4-piperidyl) sebacate	<i>≤</i> 2.5%
104810-47-1	s-3-(3-(2h-benzotriazol-2-yl)-5-t-butyl-4-hydroxyphenyl)propionol- ohydroxypoly(oxyethylene);a-3-(3-(2h-	<i>≤</i> 2.5%
	n-butyl acrylate	<i>≤</i> 2.5%
	methyl methacrylate	<i>≤</i> 2.5%
103-11-7	2-ethylhexyl acrylate	<i>≤</i> 2.5%

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#### 4 First-aid measures

· Description of first aid measures

#### · General information:

Immediately remove any clothing soiled by the product.

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 and to be sure call for a doctor.

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

- · After skin contact: Immediately wash with water and soap and rinse thoroughly.
- · After eye contact: Rinse opened eye for several minutes under running water.
- · After swallowing: If symptoms persist consult doctor.
- · Information for doctor:
- Most important symptoms and effects, both acute and delayed No further relevant information available.
- Indication of any immediate medical attention and special treatment needed No further relevant information available.

#### 5 Fire-fighting measures

- · Extinguishing media
- Suitable extinguishing agents: CO2, extinguishing powder or water spray. Fight larger fires with water spray or alcohol resistant foam.
- For safety reasons unsuitable extinguishing agents: Water with full jet
- Special hazards arising from the substance or mixture
   During heating or in case of fire paisonous gapes are produce
- During heating or in case of fire poisonous gases are produced.
- · Advice for firefighters
- · Protective equipment: Mouth respiratory protective device.

#### 6 Accidental release measures

- Personal precautions, protective equipment and emergency procedures Mount respiratory protective device.
   Wear protective equipment. Keep unprotected persons away.
   Environmental precautions: 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.
- Reference to other sections
   See Section 7 for information on safe handling.

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#### Trade name: 809 2K PLASTICISER MATT (Contd. of page 4) See Section 8 for information on personal protection equipment. See Section 13 for disposal information. · Protective Action Criteria for Chemicals · PAC-1: 1330-20-7 xylene 130 ppm 123-86-4 n-butyl acetate 5 ppm 100-41-4 ethylbenzene 33 ppm 108-65-6 2-methoxy-1-methylethyl acetate 50 ppm 141-32-2 n-butyl acrylate 8.3 ppm 80-62-6 methyl methacrylate 17 ppm 103-11-7 2-ethylhexyl acrylate 15 ppm 78-83-1 butanol 150 ppm 77-58-7 dibutyltin dilaurate $1.1 mg/m^{3}$ · PAC-2: 1330-20-7 xylene 920\* ppm 123-86-4 n-butyl acetate 200 ppm 100-41-4 ethylbenzene 1100\* ppm 108-65-6 2-methoxy-1-methylethyl acetate 1,000 ppm 141-32-2 n-butyl acrylate 130 ppm 80-62-6 methyl methacrylate 120 ppm 103-11-7 2-ethylhexyl acrylate 120 ppm 78-83-1 butanol 1,300 ppm 77-58-7 dibutyltin dilaurate $8 mg/m^3$ · PAC-3; 1330-20-7 xylene 2500\* ppm 123-86-4 n-butyl acetate 3000\* ppm 100-41-4 ethylbenzene 1800\* ppm 108-65-6 2-methoxy-1-methylethyl acetate 5000\* ppm 141-32-2 n-butyl acrylate 480 ppm 80-62-6 methyl methacrylate 570 ppm 103-11-7 2-ethylhexyl acrylate 150 ppm 78-83-1 butanol 8000\* ppm 77-58-7 dibutyltin dilaurate 48 mg/m<sup>3</sup>

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#### 7 Handling and storage

#### · Handling:

- **Precautions for safe handling** Ensure good ventilation/exhaustion at the workplace. Open and handle receptacle with care. Prevent formation of aerosols.
- Information about protection against explosions and fires: Keep ignition sources away - Do not smoke.
   Protect against electrostatic charges.
   Keep respiratory protective device available.
- · Conditions for safe storage, including any incompatibilities
- · Storage:
- · Requirements to be met by storerooms and receptacles: No special requirements.
- · Information about storage in one common storage facility: Not required.
- Further information about storage conditions: Keep receptacle tightly sealed.
- · Storage class: 3
- · Specific end use(s) No further relevant information available.

#### 8 Exposure controls/personal protection

- · Additional information about design of technical systems: No further data; see section 7.
- · Control parameters
- **Components with limit values that require monitoring at the workplace:** The following constituents are the only constituents of the product which have a PEL, TLV or other recommended exposure limit.

At this time, the other constituents have no known exposure limits.

1330-	20-7 xylene	
PEL	Long-term value: 435 mg/m <sup>3</sup> , 100 ppm	
REL	Short-term value: 655 mg/m <sup>3</sup> , 150 ppm Long-term value: 435 mg/m <sup>3</sup> , 100 ppm	
TLV	Long-term value: 20 ppm BEI, A4	
123-8	6-4 n-butyl acetate	
PEL	Long-term value: 710 mg/m³, 150 ppm	
REL	Short-term value: 950 mg/m <sup>3</sup> , 200 ppm Long-term value: 710 mg/m <sup>3</sup> , 150 ppm	
TLV	Short-term value: 150 ppm Long-term value: 50 ppm	
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100 4	(Contd. of pa
	1-4 ethylbenzene
PEL	Long-term value: 435 mg/m <sup>3</sup> , 100 ppm
REL	Short-term value: 545 mg/m <sup>3</sup> , 125 ppm
<del></del>	Long-term value: 435 mg/m <sup>3</sup> , 100 ppm
TLV	Long-term value: 20 ppm OTO, BEI, A3
108-6	5-6 2-methoxy-1-methylethyl acetate
WEEL	L Long-term value: 50 ppm
141-3	2-2 n-butyl acrylate
REL	Long-term value: 55 mg/m <sup>3</sup> , 10 ppm
TLV	Long-term value: 2 ppm DSEN, A4
80-62	-6 methyl methacrylate
PEL	Long-term value: 410 mg/m <sup>3</sup> , 100 ppm
REL	Long-term value: 410 mg/m <sup>3</sup> , 100 ppm
TLV	Short-term value: 100 ppm
	Long-term value: 50 ppm
	DSEN, A4
Ingree	dients with biological limit values:
1330-2	20-7 xylene
	1.5 g/g creatinine
	Medium: urine
	Time: end of shift
	Parameter: Methylhippuric acids
	1-4 ethylbenzene
	0.15 g/g creatinine Medium: urine
	Fime: end of shift at end of workweek
	Parameter: Sum of mandelic acid and phenylglyoxylic acid (nonspecific)
	ional information: The lists that were valid during the creation were used as basis.
Eve	
	sure controls onal protective equipment:
	ral protective and hygienic measures:
	away from foodstuffs, beverages and feed.
	diately remove all soiled and contaminated clothing.
Imme	hands before breaks and at the end of work.
Imme Wash	
Imme Wash Store	protective clothing separately.
Imme Wash Store Avoid	



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#### Trade name: 809 2K PLASTICISER MATT

#### · Breathing equipment:

In case of brief exposure or low pollution use respiratory filter device. In case of intensive or longer exposure use respiratory protective device that is independent of circulating air.

· Protection of hands:



Protective gloves

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation. Due to missing tests no recommendation to the glove material can be given for the product/ the preparation/ the chemical mixture.

Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation

#### · 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 chemical properties
- · General Information

· Appearance:		
Form:	Liquid	
Color:	Colorless	
· Odor:	Characteristic	
· Odor threshold:	Not determined.	
· pH-value:	Not determined.	
· Change in condition		
Melting point/Melting range:	Undetermined.	
Boiling point/Boiling range:	124 °C (255.2 °F)	
		(Contd. on page 9)

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#### Trade name: 809 2K PLASTICISER MATT

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· Flash point:	27 °C (80.6 °F)
· Flammability:	Flammable.
· Auto igniting:	370 °C (698 °F)
· Decomposition temperature:	Not determined.
· Ignition temperature:	Product is not selfigniting.
· Danger of explosion:	Product is not explosive. However, formation of explosive air/ vapor mixtures are possible.
· Explosion limits: Lower: Upper:	1.1 Vol % 7.5 Vol %
· Vapor pressure at 20 °C (68 °F):	10.7 hPa (8 mm Hg)
<ul> <li>Density at 20 °C (68 °F):</li> <li>Relative density</li> <li>Vapor density</li> <li>Evaporation rate</li> </ul>	1.032 g/cm³ (8.61204 lbs/gal) Not determined. Not determined. Not determined.
<ul> <li>Solubility in / Miscibility with Water:</li> </ul>	Not miscible or difficult to mix.
· Partition coefficient (n-octanol/wate	er): Not determined.
· Viscosity: Dynamic: Kinematic:	Not determined. Not determined.
<ul> <li>Solvent content: Organic solvents: Coating VOC content:</li> <li>Material VOC content:</li> </ul>	52.1 % 52.12 % 537.9 g/l / 4.49 lb/gal 537.9 g/l / 4.49 lb/gal
Solids content:	46.8 %
· Other information	No further relevant information available.

#### 10 Stability and reactivity

· Reactivity No further relevant information available.

· Chemical stability

• Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.

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#### Trade name: 809 2K PLASTICISER MATT

- · Possibility of hazardous reactions No dangerous reactions known.
- · Conditions to avoid No further relevant information available.
- · Incompatible materials: No further relevant information available.
- · Hazardous decomposition products: No dangerous decomposition products known.

#### 11 Toxicological information

- · Information on toxicological effects
- · Acute toxicity:

#### · LD/LC50 values that are relevant for classification:

- 1330-20-7 xylene
- Oral LD50 4,300 mg/kg (rat)
- Dermal LD50 2,000 mg/kg (rabbit)
- · Primary irritant effect:
- · on the skin: Irritant to skin and mucous membranes.
- on the eye: No irritating effect.
- · Sensitization: Sensitization possible through skin contact.
- · Additional toxicological information:

The product shows the following dangers according to internally approved calculation methods for preparations:

Irritant

· Carcinogenic categories

· IARC (Inte	rnational Agency for Research on Cancer)	
1330-20-7	xylene	3
	ethylbenzene	2B
141-32-2	n-butyl acrylate	3
	methyl methacrylate	3
103-11-7	2-ethylhexyl acrylate	2B
· NTP (Natio	onal Toxicology Program)	
None of the	e ingredients is listed.	
· OSHA-Ca	(Occupational Safety & Health Administration)	
None of the	e ingredients is listed.	

#### 12 Ecological information

- · Toxicity
- Aquatic toxicity: No further relevant information available.
- · Persistence and degradability No further relevant information available.

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#### Trade name: 809 2K PLASTICISER MATT

· 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.

- · Results of PBT and vPvB assessment
- · PBT: Not applicable.
- · vPvB: Not applicable.
- · 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.
- · Uncleaned packagings:
- · Recommendation: Disposal must be made according to official regulations.

#### 14 Transport information

UN-Number DOT, ADR, IMDG, IATA	UN1263	
UN proper shipping name		
DOT	Paint	
ADR	1263 PAINT	
IMDG, IATA	PAINT	
Transport hazard class(es)	NOT APPLICABLE	
DOT		
PLAMMELE DOM		
×		
· Class	3 Flammable liquids	



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Label	3
ADR, IMDG, IATA	
Class	3 Flammable liquids
Label	3
Packing group	
DOT, ADR, IMDG, IATA	III
Environmental hazards:	
Marine pollutant:	No
Special precautions for user	Warning: Flammable liquids
EMS Number:	F-E, <u>S-E</u> A
Stowage Category	· ·
Transport in bulk according to Annex MARPOL73/78 and the IBC Code	II of Not applicable.
Transport/Additional information:	
DOT	
Quantity limitations	On passenger aircraft/rail: 60 L
	On cargo aircraft only: 220 L
ADR	
Excepted quantities (EQ)	Code: E1 Maximum net quantity per inner packaging: 30 ml
	Maximum net quantity per outer packaging: 30 mi Maximum net quantity per outer packaging: 1000 ml
IMDG	······································
Limited quantities (LQ)	5L
Excepted quantities (EQ)	Code: E1
	Maximum net quantity per inner packaging: 30 ml Maximum net quantity per outer packaging: 1000 ml
UN "Model Regulation":	UN 1263 PAINT, 3, III

15 Regulatory information

· Safety, health and environmental regulations/legislation specific for the substance or mixture No further relevant information available.

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#### Trade name: 809 2K PLASTICISER MATT

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	5 (extremely hazardous substances):	
None of the	ingredients is listed.	
· Section 31	3 (Specific toxic chemical listings):	
1330-20-7	xylene	
100-41-4	ethylbenzene	
141-32-2	n-butyl acrylate	
80-62-6	methyl methacrylate	
· TSCA (Tox	c Substances Control Act):	
1330-20-	7 xylene	ACTIVE
123-86-	4 n-butyl acetate	ACTIVE
100-41-	4 ethylbenzene	ACTIVE
108-65-	6 2-methoxy-1-methylethyl acetate	ACTIVE
41556-26-	7 bis(1,2,2,6,6-pentamethyl-4-piperidyl) sebacate	ACTIVE
104810-47-	1 s-3-(3-(2h-benzotriazol-2-yl)-5-t-butyl-4-hydroxyphenyl)propionol- ohydroxypoly(oxyethylene);a-3-(3-(2h-	ACTIVE
141-32-	2 n-butyl acrylate	ACTIVE
80-62-	6 methyl methacrylate	ACTIVE
103-11-	7 2-ethylhexyl acrylate	ACTIVE
82919-37-	7 methyl 1,2,2,6,66prntamethyl-4-piperidyl sebacate	ACTIVE
78-83-	1 butanol	ACTIVE
77-58-	7 dibutyItin dilaurate	ACTIVE
· Hazardous	Air Pollutants	·
1330-20-7	xylene	
100-41-4	ethylbenzene	
80-62-6	methyl methacrylate	
Proposition	n 65	
· Chemicals	known to cause cancer:	
100-41-4 e	thylbenzene	
103-11-7 2	ethylhexyl acrylate	
· Chemicals	known to cause reproductive toxicity for females:	
	ingredients is listed.	
· Chemicals	known to cause reproductive toxicity for males:	
	ingredients is listed.	
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None of th	s known to cause developmental toxicity: e ingredients is listed.	
Carcinoge	enic categories	
EPA (Envi	ironmental Protection Agency)	
1330-20-7	xylene	1
100-41-4	ethylbenzene	D
80-62-6	methyl methacrylate	E, N
TLV (Thre	shold Limit Value)	<b>·</b>
1330-20-7	xylene	ŀ
100-41-4	ethylbenzene	ŀ
	n-butyl acrylate	ŀ
80-62-6	methyl methacrylate	F
77-58-7	dibutyltin dilaurate	ŀ
NIOSH-Ca	(National Institute for Occupational Safety and Health)	
	e ingredients is listed.	
Hazard pi	ct is classified and labeled according to the Globally Harmonized System (GHS). ctograms	
Hazard pie		
Hazard pic GHS02	ctograms	
Hazard pie GHS02 GHS02 Signal wo Hazard-de ethylbenze 2-ethylhex bis(1,2,2,6 s-3-(3-(2h- (2h- n-butyl acr methyl me Hazard sta	ctograms GHS07 GHS08 rd Warning termining components of labeling: ene yl acrylate ,6-pentamethyl-4-piperidyl) sebacate -benzotriazol-2-yl)-5-t-butyl-4-hydroxyphenyl)propionol-ohydroxypoly(oxyethyle ylate thacrylate atements	ene);a-3-
Hazard pie GHS02 GHS02 Signal wo Hazard-de ethylbenze 2-ethylhex bis(1,2,2,6 s-3-(3-(2h (2h- n-butyl acr methyl me Hazard sta Flammable Causes sk May cause Suspected	ctograms	ene);a-3-



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(Contd. of page 14) Precautionary statements Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Keep away from heat/sparks/open flames/hot surfaces. - No smoking. Keep container tightly closed. Ground/bond container and receiving equipment. Use explosion-proof electrical/ventilating/lighting/equipment. Use only non-sparking tools. Take precautionary measures against static discharge. Do not breathe dust/fume/gas/mist/vapors/spray. Wash thoroughly after handling. Contaminated work clothing must not be allowed out of the workplace. Wear protective gloves/protective clothing/eye protection/face protection. If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower. IF exposed or concerned: Get medical advice/attention. Specific treatment (see on this label). Get medical advice/attention if you feel unwell. Take off contaminated clothing and wash it before reuse. If skin irritation or rash occurs: Get medical advice/attention. Wash contaminated clothing before reuse. In case of fire: Use CO2, powder or water spray to extinguish. Store in a well-ventilated place. Keep cool. Store locked up. Dispose of contents/container in accordance with local/regional/national/international regulations. · 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.

- · Department issuing SDS: Product safety department
- · Contact: N/A
- · Date of preparation / last revision 10/23/2024 / 1.0
- Abbreviations and acronyms:

RID: Règlement international concernant le transport des marchandises dangereuses par chemin de fer (Regulations Concerning the International Transport of Dangerous Goods by Rail) ICAO: International Civil Aviation Organisation

ADR: Accord relatif au transport international des marchandises dangereuses par route (European Agreement Concerning the International Carriage of Dangerous Goods by Road)

International Carriage of Dangerous Goods by Road) IMDG: International Maritime Code for Dangerous Goods

DOT: US Department of Transportation

IATA: International Air Transport Association

EINECS: European Inventory of Existing Commercial Chemical Substances ELINCS: European List of Notified Chemical Substances

CAS: Chemical Abstracts Service (division of the American Chemical Society)

NFPA: National Fire Protection Association (USA)

HMIS: Hazardous Materials Identification System (USA)

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Trade name: 809 2K PLASTICISER MATT

(Contd. of page 15) VOC: Volatile Organic Compounds (USA, EU) LC50: Lethal concentration, 50 percent D50: Lethal dose, 50 percent PBT: Persistent, Bioaccumulative and Toxic vPvB: very Persistent and very Bioaccumulative NIOSH: National Institute for Occupational Safety OSHA: Occupational Safety & Health TLV: Threshold Limit Value PEL: Permissible Exposure Limit REL: Recommended Exposure Limit BEI: Biological Exposure Limit Flammable Liquids 3: Flammable liquids – Category 3 Skin Irritation 2: Skin corrosion/irritation – Category 1 Carcinogenicity 2: Carcinogenicity – Category 2 Specific Target Organ Toxicity - Repeated Exposure 2: Specific target organ toxicity (repeated exposure) – Category 2 • \* Data compared to the previous version altered.