



**Glossy PE** 

# Safety Data Sheet dated 11/3/2017, version 3

1. IDENTIFICATION		
Product identif	ier re identification:	
	e name:	Glossy PE
Other	r means of identification:	
	e code: d use of the chemical and rest	6FL2700S03
	mmended use:Surface coating	
	ictions on use:	
 Namo addrosi	s and tolophono number of th	e chemical manufacturer, importer, or other responsible party
Comp		
	S.p.A.	
Address:	Roma, 85	
	0 S.Dono di Massanzago (PD)	) - ITALY
Tel. +	-39 0499322311	
Distributed by:		
	INI INDUSTRIES, INC. Holloway Drive	
El Re	eno, OK 73036	
USA	000 000 5740	
	-800-262-5710 -405-262-9310	
	.gemini-coatings.com	
	rson responsible for the safety	(data shoot)
	y@sirca.it	
Emergency ph	one number	
	lazardous Materials [or Dange	
	Leak, Fire, Exposure, or Accio CHEMTREC Day or Night	Jent
	)-424-9300 / +1 703-527-3887	
HAZARD(S) IDEN Classification of	of the chemical	flammable liquid and vapour.
	Warning, Skin Irrit. 2, Causes	s skin irritation.
$\langle \mathbf{\hat{t}} \rangle$	Warning, Eye Irrit. 2A, Cause	es serious eye irritation.
۵	Warning, Carc. 2, Suspected	l of causing cancer.
۵.	Warning, Repr. 2, Suspected	d of damaging fertility or the unborn child.
Ň	Warning, STOT SE 3, May c	ause respiratory irritation.
Ť	Warning, STOT SE 3, May c	ause drowsiness or dizziness.
à	Danger, STOT RE 1, Causes	s damage to organs through prolonged or repeated exposure.
à	Danger, Asp. Tox. 1, May be	fatal if swallowed and enters airways.
•		
Label element Hazard pictogr		
		A
	w\ / • \ /	
	"/\\/	
	$\checkmark$ $\checkmark$ $\checkmark$	
Hozard states	· · ·	Danger
Hazard statem H225	Highly flammable liquid and v	vapour.
H315	Causes skin irritation.	
H319	Causes serious eye irritation.	

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### **Glossy PE**

- H351 Suspected of causing cancer. H361 Suspected of damaging fertility or the unborn child.
- H335 May cause respiratory irritation.
- H336 May cause drowsiness or dizziness.
- H372 Causes damage to organs through prolonged or repeated exposure.
- H304 May be fatal if swallowed and enters airways.
- Precautionary statements:
  - P201 Obtain special instructions before use.
  - P202 Do not handle until all safety precautions have been read and understood. P210 Keep away from heat/sparks/open flames/hot surfaces. No smoking.
  - P240 Ground/bond container and receiving equipment.
  - P241 Use explosion-proof electrical/ventilating/lighting/equipment.

  - P242 Use only non-sparking tools.
  - P243 Take precautionary measures against static discharge. P260 Do not breathe dust/fume/gas/mist/vapours/spray.

  - P261 Avoid breathing dust/fume/gas/mist/vapours/spray. P264 Wash your face, hands and every exposed part thoroughly after handling.
  - P270 Do not eat, drink or smoke when using this product.
  - P271 Use only outdoors or in a well-ventilated area.

  - P280 Wear protective gloves/protective clothing/eye protection/face protection. P301+P310 IF SWALLOWED: Immediately call a POISON CENTER/doctor/...
  - P302+P352 IF ON SKIN: Wash with plenty of water and soap.

  - P303+P361+P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower. P304+P340 IF INHALED: Remove person to fresh air and keep comfortable for breathing. P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do.
  - Continue rinsing.
  - P308+P313 IF exposed or concerned: Get medical advice/attention.
  - P312 Call a POISON CENTER/doctor/... if you feel unwell.
  - P314 Get medical advice/attention if you feel unwell.

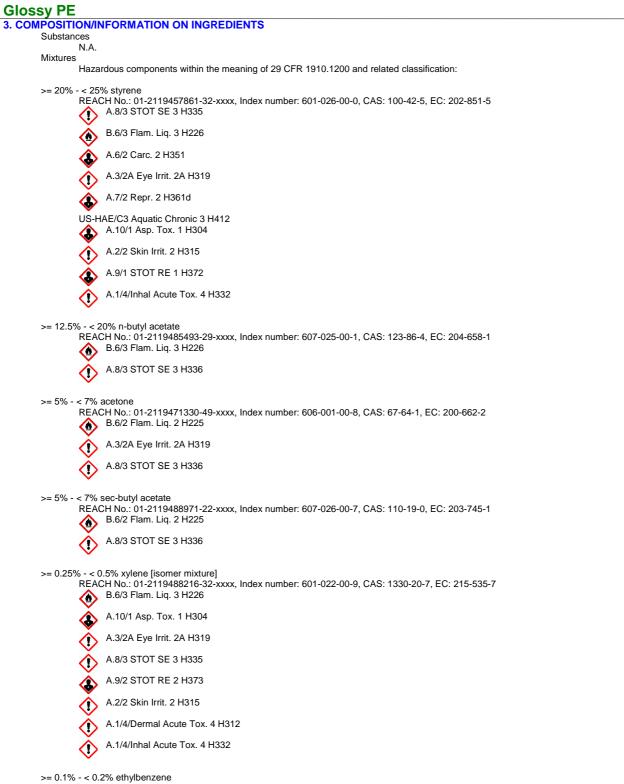
  - P331 Do NOT induce vomiting. P332+P313 If skin irritation occurs: Get medical advice/attention. P337+P313 If eye irritation persists: Get medical advice/attention.
  - P362+P364 Take off contaminated clothing and wash it before reuse.

  - P370+P378 In case of fire: Use a CO2, Foam, Chemical powders for extinction.
  - P403+P233 Store in a well-ventilated place. Keep container tightly closed.
  - P403+P235 Store in a well-ventilated place. Keep cool.
  - P405 Store locked up P501 Dispose of contents/container in accordance with applicable regulations.
- Special Provisions: None
- Hazards not otherwise classified identified during the classification process:
- None
- Ingredient(s) with unknown acute toxicity:
- None.
- Additional classification information







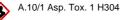


REACH No.: 01-2119489370-35-xxxx, Index number: 601-023-00-4, CAS: 100-41-4, EC: 202-849-4

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### **Glossy PE**



- A.2/2 Skin Irrit. 2 H315
- A.6/2 Carc. 2 H351
- A.9/2 STOT RE 2 H373
- B.6/2 Flam. Liq. 2 H225

A.1/4/Inhal Acute Tox. 4 H332

### 4. FIRST-AID MEASURES

Description of necessary measures

- In case of skin contact:
  - Immediately take off all contaminated clothing.
    - Remove contaminated clothing immediately and dispose off safely. After contact with skin, wash immediately with soap and plenty of water.
- In case of eyes contact:
  - After contact with the eyes, rinse with water with the eyelids open for a sufficient length of time, then consult an opthalmologist immediately.
  - Protect uninjured eye.
- In case of Ingestion: Do NOT induce vomiting.

In case of Inhalation:

In case of inhalation, consult a doctor immediately and show him packing or label.

- Most important symptoms/effects, acute and delayed
- None Indication of immediate medical attention and special treatment needed
  - In case of accident or unwellness, seek medical advice immediately (show directions for use or safety data sheet if possible). Treatment:

### **5. FIRE-FIGHTING MEASURES**

None

Suitable extinguishing media: In case of fire: Use a CO2, Foam, Chemical powders for extinction. Unsuitable extinguishing media: None in particular. Specific hazards arising from the chemical Do not inhale explosion and combustion gases. Burning produces heavy smoke. Hazardous combustion products: None Explosive properties: N.A. Oxidizing properties: N.A. Special protective equipment and precautions for fire-fighters Use suitable breathing apparatus Collect contaminated fire extinguishing water separately. This must not be discharged into drains. Move undamaged containers from immediate hazard area if it can be done safely.

### 6. ACCIDENTAL RELEASE MEASURES

- Personal precautions, protective equipment, and emergency procedures Wear personal protection equipment. Remove all sources of ignition. Wear breathing apparatus if exposed to vapours/dusts/aerosols. Provide adequate ventilation. Remove persons to safety. Use appropriate respiratory protection.
  - See protective measures under point 7 and 8.
- Methods and materials for containment and cleaning up
  - Wash with plenty of water.

### 7. HANDLING AND STORAGE

- Precautions for safe handling Avoid contact with skin and eyes, inhalation of vapours and mists.
  - Exercise the greatest care when handling or opening the container.
  - Do not use on extensive surface areas in premises where there are occupants. Use localized ventilation system.

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### **Glossy PE**

Don't use empty container before they have been cleaned. Before making transfer operations, assure that there aren't any incompatible material residuals in the containers. Contamined clothing should be changed before entering eating areas. Do not eat or drink while working. See also section 8 for recommended protective equipment. Conditions for safe storage, including any incompatibilities Always keep in a well ventilated place. Keep away from unguarded flame, sparks, and heat sources. Avoid direct exposure to sunlight. Keep away from flame and sparks. Avoid accumulating electrostatic charge. Place recipients on the ground whilst decanting, and wear anti-static clothing and shoes. Keep away from food, drink and feed. Incompatible materials: None in particular. Instructions as regards storage premises: Cool and adequately ventilated. Safety electric system. Storage temperature: Store at ambient temperature. 8. EXPOSURE CONTROLS/PERSONAL PROTECTION Control parameters styrene - CAS: 100-42-5

(OEL(SLO) - TWA: 86 mg/m3, 20 ppm - Notes: - KTV : 4 - Opomba : Y, BAT ACGIH - TWA(8h): 20 ppm - STEL: 40 ppm - Notes: A4, BEI - CNS impair, URT irr, peripheral neuropathy ACGIH - Notes: Biological limit value: 0,2 mg/l . Champion: Venous blood at the end of the work shift . Biological indicator: stvrene ACGIH - Notes: Biological limit value: 400 mg/g Kreatinina. n-butyl acetate - CAS: 123-86-4 TWA (Italia) - TWA: 150 ppm - STEL: 200 ppm ACGIH - TWA: 150 ppm - STEL: 200 ppm - Notes: Eye and URT irr acetone - CAS: 67-64-1 Québec - TWA(8h): 1210 mg/m3, 500 ppm - Behaviour: Binding TWA (Italia) - TWA: 1781 mg/m3 EU - TWA(8h): 1210 mg/m3, 500 ppm ACGIH - Behaviour: Binding - Notes: IBE: 50mg/I campione urine fine turno - indicartore biologico : Acetone ACGIH - TWA(8h): 250 ppm - STEL: 500 ppm - Notes: (A4), BEI - (URT and eye irr, CNS impair, hematologic eff) sec-butyl acetate - CAS: 110-19-0 Sec-butyl acetate - CAS: 110-19-0 Québec - TWA: 712.64 mg/m3, 150 ppm ACGIH - TWA(8h): 50 ppm - STEL: 150 ppm - Notes: Eye and URT irr
xylene [isomer mixture] - CAS: 1330-20-7 (OEL (IT)) - TWA(8h): 221 mg/m3, 50 ppm - STEL: 442 mg/m3, 100 ppm - Behaviour: Binding - Notes: pelle EU - TWA(8h): 221 mg/m3, 50 ppm - STEL: 442 mg/m3, 100 ppm - Notes: Skin ACGIH - TWA(8h): 100 ppm - STEL: 150 ppm - Notes: A4, BEI - URT and eye irr, CNS impair ethylbenzene - CAS: 100-41-4 (OEL (IT)) - TWA(8h): 442 mg/m3, 100 ppm - STEL: 884 mg/m3, 200 ppm - Behaviour: Binding - Notes: pelle EU - TWÁ(8h): 442 mg/m3, 100 ppm - STEL: 884 mg/m3, 200 ppm - Notes: Skin ACGIH - TWA(8h): 20 ppm - Notes: A3, BEI - URT irr, kidney dam (nephropathy), cochlear impair **DNEL Exposure Limit Values** styrene - CAS: 100-42-5 Worker Professional: 289 mg/m3 - Exposure: Human Inhalation - Frequency: Short Term, systemic effects Worker Professional: 306 mg/m3 - Exposure: Human Inhalation - Frequency: Short Term, local effects Worker Professional: 406 mg/Kg-bw/day - Exposure: Human Dermal - Frequency: Long Term, systemic effects Worker Professional: 85 mg/m3 - Exposure: Human Inhalation - Frequency: Long Term, systemic effects Consumer: 2.1 mg/Kg-bw/day - Exposure: Human Oral - Frequency: Long Term, systemic effects Consumer: 174.25 mg/m3 - Exposure: Human Inhalation - Frequency: Short Term, local effects Consumer: 182.75 mg/m3 - Exposure: Human Inhalation - Frequency: Short Term, local effects Consumer: 343 mg/Kg-bw/day - Exposure: Human Inhalation - Frequency: Long Term, systemic effects Consumer: 10.2 mg/m3 - Exposure: Human Inhalation - Frequency: Long Term, systemic effects n-butyl acetate - CAS: 123-86-4 Worker Professional: 600 mg/m3 - Exposure: Human Inhalation - Frequency: Short Term, local effects Worker Professional: 300 mg/m3 - Exposure: Human Inhalation - Frequency: Long Term, local effects Worker Professional: 11 mg/kg - Exposure: Human Dermal - Frequency: Long Term, boar effects Worker Professional: 11 mg/kg - Exposure: Human Dermal - Frequency: Short Term, systemic effects Consumer: 300 mg/kg - Exposure: Human Inhalation - Frequency: Short Term, local effects Consumer: 35.7 mg/m3 - Exposure: Human Inhalation - Frequency: Long Term, local effects Consumer: 6 mg/kg - Exposure: Human Dermal - Frequency: Short Term, systemic effects Consumer: 2 mg/kg - Exposure: Human Oral - Frequency: Long Term, systemic effects Consumer: 2 mg/kg - Exposure: Human Oral - Frequency: Short Term, systemic effects acetone - CAS: 67-64-1 Worker Professional: 186 mg/kg/day - Exposure: Human Dermal - Frequency: Long Term, systemic effects



**Glossy PE** Worker Professional: 2420 mg/m3 - Exposure: Human Inhalation - Frequency: Short Term (acute) Worker Professional: 1210 mg/m3 - Exposure: Human Inhalation - Frequency: Long Term, systemic effects sec-butyl acetate - CAS: 110-19-0 Worker Industry: 4.95 mg/Kg-bw/day - Consumer: 2.48 mg/Kg-bw/day - Exposure: Human Dermal - Frequency: Long Term, systemic effects Worker Industry: 243 mg/m3 - Consumer: 60.3 mg/m3 - Exposure: Human Inhalation - Frequency: Long Term, systemic effects Consumer: 2.48 mg/Kg-bw/day - Exposure: Human Oral - Frequency: Long Term, systemic effects xylene [isomer mixture] - CAS: 1330-20-7 Worker Industry: 180 mg/Kg-bw/day - Exposure: Human Dermal - Frequency: Long Term, systemic effects Worker Industry: 77 mg/m3 - Exposure: Human Inhalation - Frequency: Long Term, systemic effects Consumer: 108 mg/Kg-bw/day - Exposure: Human Dermal - Frequency: Long Term, systemic effects Consumer: 1872 mg/m3 - Exposure: Human Inhalation - Frequency: Long Term, local effects Consumer: 12.5 mg/Kg-bw/day - Exposure: Human Oral - Frequency: Long Term, systemic effects ethylbenzene - CAS: 100-41-4 Worker Industry: 180 mg/kg/day - Exposure: Human Dermal - Frequency: Long Term, systemic effects Worker Industry: 293 mg/m3 - Exposure: Human Inhalation - Frequency: Short Term, local effects Worker Industry: 77 mg/m3 - Exposure: Human Inhalation - Frequency: Long Term, systemic effects PNEC Exposure Limit Values styrene - CAS: 100-42-5 Target: Fresh Water - Value: 0.028 mg/l Target: Freshwater value: 0.028 http:// Target: Freshwater sediments - Value: 0.614 mg/kg Target: Marine water sediments - Value: 0.0614 mg/kg Target: Soil (agricultural) - Value: 0.2 mg/kg Target: Marine water - Value: 0.0028 mg/l n-butyl acetate - CAS: 123-86-4 Target: Fresh Water - Value: 0.18 mg/l Target: Marine water - Value: 0.018 mg/l Target: Freshwater sediments - Value: 0.981 mg/kg Target: Marine water sediments - Value: 0.0981 mg/kg Target: Soil (agricultural) - Value: 0.0903 mg/kg Target: STP - Value: 35.6 mg/l acetone - CAS: 67-64-1 Target: Marine water - Value: 1.06 mg/l Target: Marine water sediments - Value: 3.04 mg/l Target: Fresh Water - Value: 30.4 mg/l Target: Soil (agricultural) - Value: 29.5 mg/kg Target: Freshwater sediments - Value: 30.4 mg/kg sec-butyl acetate - CAS: 110-19-0 Target: Fresh Water - Value: 0.17 mg/l Target: Marine water - Value: 0.017 mg/l Target: Freshwater sediments - Value: 0.877 mg/kg Target: Marine water sediments - Value: 0.0877 mg/kg Target: Soil (agricultural) - Value: 0.0755 mg/kg xylene [isomer mixture] - CAS: 1330-20-7 Target: Fresh Water - Value: 0.327 mg/l Target: Fresh Water - Value: 0.327 mg/l Target: occasional emission - Value: 0.327 mg/l Target: Microorganisms in sewage treatments - Value: 6.58 mg/l Target: Soil (agricultural) - Value: 2.31 mg/kg - Notes:: dry Target: Marine water sediments - Value: 12.46 mg/kg - Notes:: dry ethylbenzene - CAS: 100-41-4 Target: Fresh Water - Value: 0.1 mg/l Target: Marine water - Value: 0.1 mg/l Target: Marine water sediments - Value: 13.7 mg/l Target: Freshwater sediments - Value: 13.7 mg/l Target: occasional emission - Value: 0.1 mg/l Appropriate engineering controls: None Individual protection measures Eve protection: Use close fitting safety goggles, don't use eye lens. Protection for skin: Use clothing that provides comprehensive protection to the skin, e.g. cotton, rubber, PVC or viton. Protection for hands: Use protective gloves that provides comprehensive protection, e.g. P.V.C., neoprene or rubber. Respiratory protection: Use respiratory protection where ventilation is insufficient or exposure is prolonged. Use adequate protective respiratory equipment. Thermal Hazards: None

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# Glossy PE

9. PHYSICAL AND CHEMICAL PROPERTIES	i
Appearance and colour:	liquid
Odour:	characteristic
Odour threshold:	N.A.
pH:	N.A.
Melting point / freezing point:	< 1° C
Initial boiling point and boiling range:	> 55° C
Solid/gas flammability:	N.A.
Upper/lower flammability or explosive limits:	N.A.
Vapour density:	N.A.
Flash point:	< 21°C - < 69.8 °F
Evaporation rate:	N.A.
Vapour pressure:	N.A.
Relative density:	1.0300 Kg/l a 20°C
Solubility in water:	N.A.
Solubility in oil:	N.A.
Partition coefficient (n-octanol/water):	N.A.
Auto-ignition temperature:	> 250° C
Decomposition temperature:	N.A.
Viscosity (typical value):	20.00 " Din cup # 4
Miscibility:	N.A.
Fat Solubility:	N.A.
Conductivity:	N.A.
Substance Groups relevant properties	N.A.
cubitance creaps relevant properties	

### **10. STABILITY AND REACTIVITY**

Reactivity It may generate dangerous reactions (See subsections below) Chemical stability It may generate dangerous reactions (See subsections below) Possibility of hazardous reactions No dangerous reaction is stored and used appropriately. Conditions to avoid Avoid accumulating electrostatic charge. Vapours can form explosive mixtures with air. Incompatible materials Avoid contact with combustible materials. The product could catch fire. Hazardous decomposition products None.

### **11. TOXICOLOGICAL INFORMATION**

Information on toxicological effects Toxicological information of the product: N.A. Toxicological information of the main substances found in the product: styrene - CAS: 100-42-5 a) acute toxicity: Test: LC50 - Route: Inhalation - Species: Rat = 11.8 mg/l - Duration: 4h Test: LD50 - Route: Oral - Species: Rat = 2650 mg/kg Test: LD50 - Route: Skin - Species: Rat > 2000 mg/kg n-butyl acetate - CAS: 123-86-4 a) acute toxicity: Test: LC50 - Route: Inhalation - Species: Rat > 21 mg/l - Duration: 4h Test: LD50 - Route: Oral - Species: Rat = 10736 mg/kg - Notes: Method OECD linee guide 402 Test: LD50 - Route: Skin - Species: Rabbit > 14000 mg/kg acetone - CAS: 67-64-1 a) acute toxicity: Test: LD50 - Route: Oral - Species: Rat = 5800 mg/kg Test: LD50 - Route: Skin - Species: Rabbit = 7800 mg/kg b) skin corrosion/irritation: Test: Eye Irritant Yes Test: Skin Initiant - Route: Skin - Notes: Il contatto ripetuto può causare dermatiti sec-butyl acetate - CAS: 110-19-0 a) acute toxicity: Test: LD50 - Route: Oral - Species: Rat 13413 mg/kg Test: LD50 - Route: Skin - Species: Rabbit > 17400 mg/kg Test: LC50 - Route: Inhalation - Species: Rat > 30 mg/l - Duration: 6h xylene [isomer mixture] - CAS: 1330-20-7



#### Glossy PE a) acute toxicity: Test: LE

Test: LD50 - Route: Inhalation - Species: Rat = 27 mg/l - Duration: 4h Test: LD50 - Route: Oral - Species: Rat = 3523 mg/kg Test: LD50 - Route: Skin - Species: Rabbit = 12126 mg/kg ethylbenzene - CAS: 100-41-4 a) acute toxicity: Test: LD50 - Route: Skin - Species: Rabbit = 15400 mg/kg Test: LC50 - Route: Inhalation - Species: Rat = 4000 Ppm - Duration: 4h d) respiratory or skin sensitisation: Test: Skin Sensitization - Route: Skin - Species: Cavia porcellus Negative Substance(s) listed on the NTP report on Carcinogens: styrene. Substance(s) listed on the IARC Monographs: styrene - Group 28 xylene [isomer mixture] - Group 3 ethylbenzene - Group 28.

ethylbenzene - Group 2B. Substance(s) listed as OSHA Carcinogen(s): None. Substance(s) listed as NIOSH Carcinogen(s): None.

### **12. ECOLOGICAL INFORMATION**

Ecotoxicity

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Adopt good working practices, so that the product is not released into the environment. 
styrene - CAS: 100-42-5
           a) Aquatic acute toxicity:
                      Endpoint: LC50 - Species: Fish = 4.02 mg/l - Duration h: 96
                      Endpoint: EC50 - Species: Algae = 4.9 mg/l - Duration h: 72
                      Endpoint: EC50 - Species: Daphnia = 4.7 mg/l - Duration h: 48
           n-butyl acetate - CAS: 123-86-4
           a) Aquatic acute toxicity:
                     Endpoint: LC50 - Species: Fish = 64 mg/l - Duration h: 48
Endpoint: EC50 - Species: Daphnia = 73 mg/l - Duration h: 24
Endpoint: EC50 - Species: Algae = 674 mg/l - Duration h: 72
           acetone - CAS: 67-64-1
           a) Aquatic acute toxicity:
                      Endpoint: EC50 - Species: Daphnia = 8800 mg/kg
           b) Aquatic chronic toxicity:
Endpoint: EC50 - Species: Fish = 8300 mg/l - Duration h: 96
sec-butyl acetate - CAS: 110-19-0
           a) Aquatic acute toxicity:
                      Endpoint: LC50 - Species: Fish = 17 mg/l - Duration h: 96
                      Endpoint: EC50 - Species: Daphnia = 25 mg/l - Duration h: 48
                      Endpoint: LC50 - Species: Algae = 370 mg/l - Duration h: 72
           b) Aquatic chronic toxicity:
Endpoint: NOEC - Species: Daphnia = 23 mg/l - Duration h: 504
           c) Bacteria toxicity:
Endpoint: EC50 - Species: Active mud = 1886 mg/l - Duration h: 6
xylene [isomer mixture] - CAS: 1330-20-7
           a) Aquatic acute toxicity:
                      Endpoint: EC50 - Species: Daphnia = 1 mg/l - Duration h: 48
                      Endpoint: LC50 - Species: Fish = 3.2 mg/l - Duration h: 96
                      Endpoint: LC50 - Species: Algae = 2.6 mg/l - Duration h: 73
           ethylbenzene - CAS: 100-41-4
           a) Aquatic acute toxicity
                     Endpoint: LC50 - Species: Fish = 42.3 mg/l - Duration h: 96
Persistence and degradability
          N.A
Bioaccumulative potential
          N.A.
Mobility in soil
          N.A.
```

Other adverse effects None

### 13. DISPOSAL CONSIDERATIONS

Waste treatment and disposal methods

Recover, if possible. Send to authorised disposal plants or for incineration under controlled conditions. In so doing, comply with the local and national regulations currently in force.



afety Data Sheet		
lossy PE		
TRANSPORT INFORMATION		
UN number		
ADR-UN Number:	12	
DOT-UN Number:	12	
IATA-UN Number: IMDG-UN Number:	12 12	
UN proper shipping name	12	
ADR-Shipping Name:		Paint Related material
DOT-Shipping Name:		Paint Related material
IATA-Shipping Name: IMDG-Shipping Name:		Paint Related material Paint Related material
Transport hazard class(es)		
ADR-Class:	3	
DOT-Class:	3	
IATA-Class: IMDG-Class:	3 3	
Packing group	5	
ADR-Packing Group: II		
DOT-Packing Group: II		
IATA-Packing group: II		
IMDG-Packing group: II Environmental hazards		
ADR-Environmental Pollutant:	No	
IMDG-Marine pollutant:	No	
<b>T</b> (*) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( )		
Transport in bulk (according to Annex II of I No	MARPOL 73/78	and the IBC Code)
Special precautions		
ADR-Tunnel Restriction Code:	D/E	
DOT-Special provisions:		149, B52, IB2, T4, TP1, TP8, TP28
IATA-Passenger Aircraft: IATA-Cargo Aircraft:		353 364
IATA-Cargo Andran.		A72
IATA-ERG:		8L
IMDG-EmS:		F-E, <u>S-E</u>
		В
IMDG-Storage category:		-
IMDG-Storage category: IMDG-Storage notes: N.A.		None
IMDG-Storage notes: N.A. Transport in bulk (according to Annex II of I	MARPOL 73/78	None
IMDG-Storage notes: N.A.	MARPOL 73/78	None
IMDG-Storage notes: N.A. Transport in bulk (according to Annex II of I No	MARPOL 73/7	None
IMDG-Storage notes: N.A. Transport in bulk (according to Annex II of I No <b>REGULATORY INFORMATION</b>	MARPOL 73/78	None
IMDG-Storage notes: N.A. Transport in bulk (according to Annex II of I No		None
IMDG-Storage notes: N.A. Transport in bulk (according to Annex II of I No <b>REGULATORY INFORMATION</b> USA - Federal regulations TSCA - Toxic Substances Control TSCA inventory: all the c	Act omponents are	None
IMDG-Storage notes: N.A. Transport in bulk (according to Annex II of I No <b>REGULATORY INFORMATION</b> USA - Federal regulations TSCA - Toxic Substances Control TSCA inventory: all the c TSCA listed substances:	Act omponents are	None B and the IBC Code)
IMDG-Storage notes: N.A. Transport in bulk (according to Annex II of I No <b>REGULATORY INFORMATION</b> USA - Federal regulations TSCA - Toxic Substances Control TSCA inventory: all the c TSCA listed substances: styrene is listed in TSCA	Act omponents are Section 8a - C	None B and the IBC Code) B listed on the TSCA inventory.
IMDG-Storage notes: N.A. Transport in bulk (according to Annex II of I No <b>REGULATORY INFORMATION</b> USA - Federal regulations TSCA - Toxic Substances Control TSCA inventory: all the c TSCA listed substances: styrene is listed in TSCA n-butyl acetate is listed ir	Act omponents are Section 8a - C n TSCA Section	None 3 and the IBC Code) a listed on the TSCA inventory. AIR n 4, Section 12b
IMDG-Storage notes: N.A. Transport in bulk (according to Annex II of I No <b>REGULATORY INFORMATION</b> USA - Federal regulations TSCA - Toxic Substances Control TSCA inventory: all the c TSCA listed substances: styrene is listed in TSCA n-butyl acetate is listed in ethylbenzene is listed in SARA - Superfund Amendments a	Act omponents are section 8a - C n TSCA Section TSCA Section TSCA Section and Reauthoriz	None B and the IBC Code) e listed on the TSCA inventory. AIR n 4, Section 12b 4. ation Act
IMDG-Storage notes: N.A. Transport in bulk (according to Annex II of I No <b>REGULATORY INFORMATION</b> USA - Federal regulations TSCA - Toxic Substances Control TSCA inventory: all the c TSCA listed substances: styrene is listed in TSCA n-butyl acetate is listed in ethylbenzene is listed in SARA - Superfund Amendments a Section 302 – Extremely	Act omponents are on TSCA Section TSCA Section Ind Reauthoriz Hazardous Su	None B and the IBC Code) e listed on the TSCA inventory. AIR n 4, Section 12b 4. ation Act bstances: no substances listed.
IMDG-Storage notes: N.A. Transport in bulk (according to Annex II of I No REGULATORY INFORMATION USA - Federal regulations TSCA - Toxic Substances Control TSCA inventory: all the c TSCA listed substances: styrene is listed in TSCA n-butyl acetate is listed in SARA - Superfund Amendments a Section 302 – Extremely Section 304 – Hazardous	Act omponents are Section 8a - C n TSCA Section TSCA Section TSCA Section and Reauthoriz Hazardous Su substances: r	None B and the IBC Code) e listed on the TSCA inventory. AIR n 4, Section 12b 4. ation Act bstances: no substances listed. no substances listed.
IMDG-Storage notes: N.A. Transport in bulk (according to Annex II of I No <b>REGULATORY INFORMATION</b> USA - Federal regulations TSCA - Toxic Substances Control TSCA inventory: all the c TSCA listed substances: styrene is listed in TSCA n-butyl acetate is listed in SARA - Superfund Amendments a Section 302 – Extremely Section 304 – Hazardous Section 313 – Toxic cher	Act omponents are Section 8a - C n TSCA Section TSCA Section and Reauthoriz Hazardous Su s substances: r nical list: styre	None 3 and the IBC Code) a listed on the TSCA inventory. AIR n 4, Section 12b 4. ation Act bstances: no substances listed. no substances listed. ne, xylene [isomer mixture], ethylbenzene.
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# **Safety Data Sheet Glossy PE**

styrene is listed in CWA Section 311 n-butyl acetate is listed in CWA Section 311, Section 304 acetone is listed in CWA Section 304 sec-butyl acetate is listed in CWA Section 311 xylene [isomer mixture] is listed in CWA Section 311, Section 304 ethylbenzene is listed in CWA Section 311, Section 304, Section 307. USA - State specific regulations California Proposition 65 Substance(s) listed under California Proposition 65: ethylbenzene - Listed as carcinogen. Massachusetts Right to know Substance(s) listed under Massachusetts Right to know: styrene n-butyl acetate acetone sec-butyl acetate xylene [isomer mixture] ethylbenzene. New Jersey Right to know Substance(s) listed under New Jersey Right to know: styrene n-butyl acetate acetone sec-butyl acetate xylene [isomer mixture] ethylbenzene. Pennsylvania Right to know Substance(s) listed under Pennsylvania Right to know: styrene n-butyl acetate acetone sec-butyl acetate xylene [isomer mixture] ethylbenzene.

### **16. OTHER INFORMATION**

Text of phrases referred to under heading 3:

- H335 May cause respiratory irritation.
- H226 Flammable liquid and vapour.

- H351 Suspected of causing cancer. H319 Causes serious eye irritation. H361d Suspected of damaging the unborn child.
- H412 Harmful to aquatic life with long lasting effects.
- H304 May be fatal if swallowed and enters airways.
- H315 Causes skin irritation.
- H372 Causes damage to organs through prolonged or repeated exposure.
- H332 Harmful if inhaled.
- H336 May cause drowsiness or dizziness. H225 Highly flammable liquid and vapour.
- H373 May cause damage to organs through prolonged or repeated exposure. H312 Harmful in contact with skin.

Safety Data Sheet dated 11/3/2017, version 3

Disclaimer:

The information contained herein is based on our state of knowledge at the above-specified date. It refers solely to the product indicated and constitutes no guarantee of particular quality. The information relates only to the specific material and may not be valid for such material used in combination with any other material or in any process.

This Safety Data Sheet	cancels and replaces	any preceding release.

ADR: CAS: CLP: DNEL: EINECS: GHS: HMIS: IARC: IATA: IATA: IATA-DGR:	European Agreement concerning the International Carriage of Dangerous Goods by Road. Chemical Abstracts Service (division of the American Chemical Society). Classification, Labeling, Packaging. Derived No Effect Level. European Inventory of Existing Commercial Chemical Substances. Globally Harmonized System of Classification and Labeling of Chemicals. Hazardous Materials Identification System International Agency for Research on Cancer International Air Transport Association. Dangerous Goods Regulation by the "International Air Transport Association" (IATA).
	International Air Transport Association. Dangerous Goods Regulation by the "International Air Transport Association" (IATA). International Civil Aviation Organization.

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Glossy PE	
IČAO-TI:	Technical Instructions by the "International Civil Aviation Organization" (ICAO).
IMDG:	International Maritime Code for Dangerous Goods.
INCI:	International Nomenclature of Cosmetic Ingredients.
KSt:	Explosion coefficient.
LC50:	Lethal concentration, for 50 percent of test population.
LD50:	Lethal dose, for 50 percent of test population.
NFPA:	National Fire Protection Association
NIOSH:	National Institute for Occupational Safety and Health
NTP:	National Toxicology Program
OSHA:	Occupational Safety and Health Administration
PNEC:	Predicted No Effect Concentration.
RID:	Regulation Concerning the International Transport of Dangerous Goods by Rail.
STEL:	Short Term Exposure limit.
STOT:	Specific Target Organ Toxicity.
TLV:	Threshold Limiting Value.
TWA:	Time-weighted average