Printing date 09/11/2019

Reviewed on 06/28/2019

### 1 Identification

- · Product identifier
- · Trade name: 771C GOLD DOME
- · Article number: 771C
- · 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

	S02 Flame
Flam. Liq. 3	H226 Flammable liquid and vapor.
Water-react. 1	1 H260 In contact with water releases flammable gases, which may ignit spontaneously.
снз	S08 Health hazard
Muta. 1B	H340 May cause genetic defects.
Carc. 1B	H350 May cause cancer.
STOT RE 2	H373 May cause damage to the hearing organs through prolonged or repeate exposure.
С снз	507
Skin Irrit. 2	H315 Causes skin irritation.
Eye Irrit. 2A	H319 Causes serious eye irritation.
	H336 May cause drowsiness or dizziness.



Page 1/15

Page 2/15

### Safety Data Sheet acc. to OSHA HCS

Printing date 09/11/2019

Reviewed on 06/28/2019

#### Trade name: 771C GOLD DOME

(Contd. of page 1) · Hazard pictograms GHS02 GHS07 GHS08 · Signal word Danger Hazard-determining components of labeling: methyl acetate Naphtha (petroleum), hydrotreated heavy ethylbenzene · Hazard statements Flammable liquid and vapor. In contact with water releases flammable gases, which may ignite spontaneously. Causes skin irritation. Causes serious eye irritation. May cause genetic defects. May cause cancer. May cause drowsiness or dizziness. 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. Do not allow contact with water. Handle under inert gas. Protect from moisture. 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. Use only outdoors or in a well-ventilated area. 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 INHALED: Remove person to fresh air and keep comfortable for breathing. If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. IF exposed or concerned: Get medical advice/attention. Call a poison center/doctor if you feel unwell. 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 occurs: Get medical advice/attention. Brush off loose particles from skin. Immerse in cool water/wrap in wet bandages. (Contd. on page 3)



Printing date 09/11/2019

Reviewed on 06/28/2019

#### Trade name: 771C GOLD DOME

(Contd. of page 2) If eye irritation persists: Get medical advice/attention. In case of fire: Use for extinction: CO2, sand, extinguishing powder. Store in a dry place. Store in a closed container. Store in a well-ventilated place. Keep container tightly closed. Store in a well-ventilated place. Keep cool. Store locked up. Dispose of contents/container in accordance with local/regional/national/international regulations. · Classification system: • NFPA ratings (scale 0 - 4) Health = 2Fire = 3Reactivity = 2The substance demonstrates unusual reactivity with water. · HMIS-ratings (scale 0 - 4) HEALTH \*2 Health = \*2FIRE 3 Fire = 3Reactivity = 2 **REACTIVITY** 2 · Other hazards · Results of PBT and vPvB assessment · 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 components:		
methyl acetate	>25- <i>≤</i> 50%	
4-chloro-alpha,alpha,alpha-trifluorotoluene >10-≤255		
64742-95-6 Solvent naphtha (petroleum), light arom. >2.5-≤10		
7429-90-5 aluminium powder (stabilised) >2.5-≤1		
•	>2.5- <i>≤</i> 10%	
Naphtha (petroleum), hydrotreated heavy	>2.5- <i>≤</i> 10%	
ethyl 3-ethoxypropionate	<i>≤</i> 2.5%	
ethylbenzene	<i>≤</i> 2.5%	
	methyl acetate 4-chloro-alpha,alpha,alpha-trifluorotoluene Solvent naphtha (petroleum), light arom.	

(Contd. on page 4)





Page 4/15

(Contd. of page 3)

### Safety Data Sheet acc. to OSHA HCS

Printing date 09/11/2019

Reviewed on 06/28/2019

#### Trade name: 771C GOLD DOME

#### 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: 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. If symptoms persist, consult a doctor.
- · 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: Extinguishing powder. Do not use water.
   CO2. Do not use water.
   Sand. Do not use water.
   Special powder for metal fires. Do not use water.

CO2, sand, extinguishing powder. Do not use water.

- 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 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 item 13. Ensure adequate ventilation.

Do not flush with water or aqueous cleansing agents

(Contd. on page 5)

US

Printing date 09/11/2019

Reviewed on 06/28/2019

Trade name: 771C GOLD DOME

(Contd. o	
<b>Reference to other sections</b> See Section 7 for information on safe handling.	
See Section 7 for information on personal protection equipment.	
See Section 13 for disposal information.	
Protective Action Criteria for Chemicals	
PAC-1:	
79-20-9 methyl acetate	250 ppm
1330-20-7 xylene	130 ppm
64742-48-9 Naphtha (petroleum), hydrotreated heavy	350 mg/m <sup>3</sup>
763-69-9 ethyl 3-ethoxypropionate	1.6 ppm
100-41-4 ethylbenzene	33 ppm
107-98-2 1-methoxy-2-propanol	100 ppm
108-65-6 2-methoxy-1-methylethyl acetate	50 ppm
7664-38-2 phosphoric acid	3 mg/m <sup>3</sup>
70657-70-4 2-methoxypropyl acetate	50 ppm
PAC-2:	· · · · · ·
79-20-9 methyl acetate	1,700 ppm
1330-20-7 xylene	920* ppm
64742-48-9 Naphtha (petroleum), hydrotreated heavy	1,800 mg/m <sup>3</sup>
763-69-9 ethyl 3-ethoxypropionate	18 ppm
100-41-4 ethylbenzene	1100* ppm
107-98-2 1-methoxy-2-propanol	160 ppm
108-65-6 2-methoxy-1-methylethyl acetate	1,000 ppm
7664-38-2 phosphoric acid	30 mg/m <sup>3</sup>
70657-70-4 2-methoxypropyl acetate	1,000 ppm
PAC-3:	
79-20-9 methyl acetate	10000* ppm
1330-20-7 xylene	2500* ppm
64742-48-9 Naphtha (petroleum), hydrotreated heavy	40,000 mg/m <sup>3</sup>
763-69-9 ethyl 3-ethoxypropionate	110 ppm
100-41-4 ethylbenzene	1800* ppm
107-98-2 1-methoxy-2-propanol	660 ppm
108-65-6 2-methoxy-1-methylethyl acetate	5000* ppm
7664-38-2 phosphoric acid	150 mg/m³
70657-70-4 2-methoxypropyl acetate	5,000 ppm

(Contd. on page 6)

Page 5/15



*Printing date 09/11/2019* 

#### Reviewed on 06/28/2019

#### Trade name: 771C GOLD DOME

#### (Contd. of page 5)

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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:
- Information about protection against explosing the second s
- · 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. Store in cool, dry conditions in well sealed receptacles.
- Storage class: 4.3
- · 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 item 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.

79-2	-20-9 methyl acetate	
PEL	L Long-term value: 610 mg/m³, 200 ppm	
REL	EL Short-term value: 760 mg/m <sup>3</sup> , 250 ppm Long-term value: 610 mg/m <sup>3</sup> , 200 ppm	
TLV	V Short-term value: 757 mg/m <sup>3</sup> , 250 ppm Long-term value: 606 mg/m <sup>3</sup> , 200 ppm	
1330	30-20-7 xylene	
PEL	L Long-term value: 435 mg/m³, 100 ppm	
REL	EL Short-term value: 655 mg/m <sup>3</sup> , 150 ppm Long-term value: 435 mg/m <sup>3</sup> , 100 ppm	
TLV	V Short-term value: 651 mg/m <sup>3</sup> , 150 ppm Long-term value: 434 mg/m <sup>3</sup> , 100 ppm BEI	
		(Contd. on page 7)



Page 6/15

Printing date 09/11/2019

ENERAL

Reviewed on 06/28/2019

Page 7/15

#### Trade name: 771C GOLD DOME

PEL	11-4 ethylbenzene
RFI	Long-term value: 435 mg/m³, 100 ppm
	Short-term value: 545 mg/m³, 125 ppm
	Long-term value: 435 mg/m³, 100 ppm
	Long-term value: 87 mg/m³, 20 ppm BEI
· Ingre	dients with biological limit values:
1330-	-20-7 xylene
BEI 1	1.5 g/g creatinine
	Medium: urine
	Time: end of shift
	Parameter: Methylhippuric acids
	11-4 ethylbenzene
	0.7 g/g creatinine Medium: urine
	vieaium: 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) tional information: The lists that were valid during the creation were used as basis.
<ul> <li>Perso</li> <li>Gene</li> <li>Keep</li> <li>Imme</li> <li>Wash</li> <li>Store</li> <li>Avoid</li> <li>Breat</li> <li>In cas</li> <li>exposition</li> </ul>	sure controls onal protective equipment: gral protective and hygienic measures: away from foodstuffs, beverages and feed. adiately remove all soiled and contaminated clothing. a hands before breaks and at the end of work. protective clothing separately. I contact with the eyes and skin. thing equipment: se of brief exposure or low pollution use respiratory filter device. In case of intensive or longer sure use respiratory protective device that is independent of circulating air. ection 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.

(Contd. on page 8)



Page 8/15

(Contd. of page 7)

### Safety Data Sheet acc. to OSHA HCS

Printing date 09/11/2019

Reviewed on 06/28/2019

#### Trade name: 771C GOLD DOME

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

<ul> <li>Information on basic physical and</li> <li>General Information</li> </ul>	
Appearance:	
Form:	Liquid
Color:	GOLD
Odor:	Characteristic
Odor threshold:	Not determined.
pH-value:	Not determined.
Change in condition	
Melting point/Melting range:	Undetermined.
Boiling point/Boiling range:	57 °C (134.6 °F)
Flash point:	27 °C (80.6 °F)
Flammability (solid, gaseous):	Not applicable.
Ignition temperature:	450 °C (842 °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:	3.1 Vol %
Upper:	16 Vol %

Printing date 09/11/2019

Reviewed on 06/28/2019

Page 9/15

#### Trade name: 771C GOLD DOME

		(Contd. of page 8
· Vapor pressure at 20 °C (68 °F):	220 hPa (165 mm Hg)	
· Density at 20 °C (68 °F):	1.09 g/cm³ (9.09605 lbs/gal)	
· Relative density	Not determined.	
· Vapor density	Not determined.	
· Evaporation rate	Not determined.	
<ul> <li>Solubility in / Miscibility with</li> </ul>		
Water:	Not miscible or difficult to mix.	
· Partition coefficient (n-octanol/wat	er): Not determined.	
· Viscosity:		
Dynamic:	Not determined.	
Kinematic:	Not determined.	
· Solvent content:		
Organic solvents:	73.7 %	
Coating VOC content:	15.54 %	
-	418.7 g/l / 3.49 lb/gal	
Material VOC content:	169.4 g/l / 1.41 lb/gal	
Solids content:	28.7 %	
· 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.
- Possibility of hazardous reactions Contact with water releases flammable gases.
- · 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:

<ul> <li>LD/LC50 values that are relevant for classification</li> </ul>	ion:
---	------

64742-95-6 Solvent naphtha (petroleum), ligh	ight arom.
--	------------

Oral	LD50	>6,800 mg/kg (rat)
Dermal	LD50	>3,400 mg/kg (rab)

(Contd. on page 10)

US

Page 10/15

(Contd. of page 9)

3

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### Safety Data Sheet acc. to OSHA HCS

Printing date 09/11/2019

Reviewed on 06/28/2019

#### Trade name: 771C GOLD DOME

#### Inhalative LC50/4 h >10.2 mg/l (rat)

- · Primary irritant effect:
- on the skin: Irritant to skin and mucous membranes.
- · on the eye: Irritating effect.
- · Sensitization: No sensitizing effects known.
- · Additional toxicological information:

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

Irritant

The product can cause inheritable damage.

#### · Carcinogenic categories

#### IARC (International Agency for Research on Cancer)

1330-20-7 xylene

100-41-4 ethylbenzene

#### · NTP (National Toxicology Program)

None of the ingredients is listed.

#### · OSHA-Ca (Occupational Safety & Health Administration)

None of the ingredients is listed.

#### 12 Ecological information

- · Toxicity
- · Aquatic toxicity: No further relevant information available.
- · 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.
- · Results of PBT and vPvB assessment
- · PBT: Not applicable.
- · vPvB: Not applicable.
- · Other adverse effects No further relevant information available.

(Contd. on page 11)

Printing date 09/11/2019

Reviewed on 06/28/2019

#### Trade name: 771C GOLD DOME

(Contd. of page 10)

#### 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.

UN-Number DOT, ADR, IMDG, IATA	UN1263	
	5111200	
UN proper shipping name DOT	Paint	
ADR	1263 PAINT	
IMDG, IATA	PAINT	
Transport hazard class(es)		
DOT		
nametri (gaz)		
Class Label	3 Flammable liquids 3	
ADR, IMDG, IATA		
Class	3 Flammable liquids	
Label	3	
Packing group DOT, ADR, IMDG, IATA	<i>III</i>	
Environmental hazards:		
Marine pollutant:	No	
Special precautions for user EMS Number:	Warning: Flammable liquids F-E,S-E	



Page 11/15

### Page 12/15

# Safety Data Sheet acc. to OSHA HCS

Printing date 09/11/2019

Reviewed on 06/28/2019

Trade name: 771C GOLD DOME

	(Contd. of page 1
Stowage Category	Α
<ul> <li>Transport in bulk according to Annex MARPOL73/78 and the IBC Code</li> </ul>	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: 1000 ml
· IMDG · Limited quantities (LQ) · Excepted quantities (EQ)	5L 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

 $\cdot$  Safety, health and environmental regulations/legislation specific for the substance or mixture  $\cdot$  Sara

None of the ing	predients is listed.	
Section 313 (S	Specific toxic chemical listings):	
1330-20-7 xyle	ene	
100-41-4 eth	ylbenzene	
7664-38-2 pho	osphoric acid	
TSCA (Toxic S	Substances Control Act):	
79-20-9 m	ethyl acetate	ACTIVI
98-56-6 4-	chloro-alpha,alpha,alpha-trifluorotoluene	ACTIV
9004-36-8 ce	Ilulose acetate butyrate	ACTIVI
1330-20-7 ху	lene	ACTIVI
64742-48-9 N	aphtha (petroleum), hydrotreated heavy	ACTIVI
763-69-9 et	hyl 3-ethoxypropionate	ACTIVI
100-41-4 et	hylbenzene	ACTIVI
	methoxy-2-propanol	ACTIVI



US

Page 13/15

# Safety Data Sheet acc. to OSHA HCS

*Printing date 09/11/2019* 

ENERAL

Reviewed on 06/28/2019

#### Trade name: 771C GOLD DOME

108-65-		(Contd. of page 1
	6 2-methoxy-1-methylethyl acetate	ACTIVE
7664-38-	2 phosphoric acid	ACTIVE
Hazardou	s Air Pollutants	
1330-20-7		
	ethylbenzene	
Propositi		
	s known to cause cancer:	
100-41-4	ethylbenzene	
Chemical	s known to cause reproductive toxicity for females:	
None of th	e ingredients is listed.	
Chemical	s known to cause reproductive toxicity for males:	
None of th	e ingredients is listed.	
Chemical	s known to cause developmental toxicity:	
None of th	e ingredients is listed.	
<u> </u>		
Carcinoge	enic categories	
•	ironmental Protection Agency)	
•	ironmental Protection Agency)	
<b>EPA (Env</b> 1330-20-7	ironmental Protection Agency)	     [
<b>EPA (Env</b> 1330-20-7 100-41-4	ironmental Protection Agency)	   
<b>EPA (Env</b> 1330-20-7 100-41-4	ironmental Protection Agency) xylene ethylbenzene shold Limit Value established by ACGIH)	   [ 
EPA (Env 1330-20-7 100-41-4 TLV (Thre 1330-20-7	ironmental Protection Agency) xylene ethylbenzene shold Limit Value established by ACGIH)	
EPA (Env 1330-20-7 100-41-4 TLV (Thre 1330-20-7 100-41-4	ironmental Protection Agency) xylene ethylbenzene shold Limit Value established by ACGIH) xylene ethylbenzene	A
EPA (Env 1330-20-7 100-41-4 TLV (Thre 1330-20-7 100-41-4 NIOSH-Ca	ironmental Protection Agency) xylene ethylbenzene shold Limit Value established by ACGIH) xylene	A



· Signal word Danger

- *Hazard-determining components of labeling:* methyl acetate Naphtha (petroleum), hydrotreated heavy ethylbenzene
- Hazard statements Flammable liquid and vapor.

(Contd. on page 14)

US

Page 14/15

## Safety Data Sheet acc. to OSHA HCS

Printing date 09/11/2019

Reviewed on 06/28/2019

#### Trade name: 771C GOLD DOME

	(Contd. of page 13)
In contact with water releases flammable gases, which may ignite spontaneously.	
Causes skin irritation.	
Causes serious eye irritation.	
May cause genetic defects.	
May cause cancer.	
May cause drowsiness or dizziness.	
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.	
Do not allow contact with water.	
Handle under inert gas. Protect from moisture.	
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.	
Use only outdoors or in a well-ventilated area.	
Wear protective gloves/protective clothing/eye protection/face protection.	
If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with wa	ater/shower.
IF INHALED: Remove person to fresh air and keep comfortable for breathing.	
If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses,	if present and easy
to do. Continue rinsing.	
IF exposed or concerned: Get medical advice/attention.	
Call a poison center/doctor if you feel unwell.	
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 occurs: Get medical advice/attention.	
Brush off loose particles from skin. Immerse in cool water/wrap in wet bandages.	
If eye irritation persists: Get medical advice/attention.	
In case of fire: Use for extinction: CO2, sand, extinguishing powder.	
Store in a dry place. Store in a closed container.	
Store in a well-ventilated place. Keep container tightly closed.	
Store in a well-ventilated place. Keep cool.	
Store locked up.	
Dispose of contents/container in accordance with local/regional/national/internationa	l regulations.
National regulations:	-

Carcinogenic hazardous material group III (dangerous).

• Information about limitation of use: Workers are not allowed to be exposed to the hazardous carcinogenic materials contained in this preparation. Exceptions can be made by the authorities in certain cases.

(Contd. on page 15)

US

Page 15/15

(Contd. of page 14)

### Safety Data Sheet acc. to OSHA HCS

*Printing date 09/11/2019* 

Reviewed on 06/28/2019

#### Trade name: 771C GOLD DOME

#### · 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 09/11/2019 / -

 Abbreviations and acronyms: ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road) IMDG: International Maritime Code for Dangerous Goods DOT: US Department of Transportation IATA: International Air Transport Association ACGIH: American Conference of Governmental Industrial Hygienists 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) VOC: Volatile Organic Compounds (USA, EU) LC50: Lethal concentration, 50 percent LD50: 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 Flam. Liq. 3: Flammable liquids - Category 3 Water-react. 1: Substances and mixtures which in contact with water emit flammable gases - Category 1 Skin Irrit. 2: Skin corrosion/irritation – Category 2 Eye Irrit. 2A: Serious eye damage/eye irritation - Category 2A Muta. 1B: Germ cell mutagenicity - Category 1B Carc. 1B: Carcinogenicity - Category 1B STOT SE 3: Specific target organ toxicity (single exposure) - Category 3 STOT RE 2: Specific target organ toxicity (repeated exposure) - Category 2

