



Printing date 09/11/2019

Reviewed on 06/28/2019

1 Identification

· Product identifier

· Trade name: 795C METALLIC BASE MEDIUM FINE

· Article number: 795C

· 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

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



GHS08 Health hazard

Carc. 2 H351 Suspected of causing cancer.

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.

STOT SE 3 H336 May cause drowsiness or dizziness.

- · Label elements
- · GHS label elements

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

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· Hazard pictograms







GHS02 GHS07 GHS08

· Signal word Danger

· Hazard-determining components of labeling:

methyl acetate ethylbenzene

· Hazard statements

Highly flammable liquid and vapor.

Causes skin irritation.

Causes serious eye irritation.

Suspected of causing 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.

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.

If eye irritation persists: Get medical advice/attention.

In case of fire: Use for extinction: CO2, powder or water spray.

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.

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- · Classification system:
- · NFPA ratings (scale 0 4)



Health = 2 Fire = 3 Reactivity = 0

· HMIS-ratings (scale 0 - 4)



Health = 2
 Fire = 3
 Reactivity = 0

- · 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	· Dangerous components:		
79-20-9	methyl acetate	>25- <i>≤</i> 50%	
98-56-6	4-chloro-alpha,alpha,alpha-trifluorotoluene	>25- <i>≤</i> 50%	
1330-20-7		>2.5- <i>≤</i> 10%	
	Solvent naphtha (petroleum), light arom.	>2.5- <i>≤</i> 10%	
	aluminium powder (pyrophoric)	>2.5- <i>≤</i> 10%	
	ethyl 3-ethoxypropionate	>2.5- <i>≤</i> 10%	
100-41-4	ethylbenzene	<i>≤</i> 2.5%	

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.

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- · 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 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.

· 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.

Protective Action Criteria for Chemicals

PAC-1:		
79-20-9	methyl acetate	250 ppm
1330-20-7	xylene	130 ppm
763-69-9	ethyl 3-ethoxypropionate	1.6 ppm
100-41-4	ethylbenzene	33 ppm
	propan-2-ol	400 ppm
	1-methoxy-2-propanol	100 ppm
95-63-6	1,2,4-trimethylbenzene	140 ppm
108-67-8	mesitylene	140 ppm
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108-65-6	2-methoxy-1-methylethyl acetate	(Col	ntd. of page 4
	phosphoric acid		3 mg/m ³
	2-methoxypropyl acetate		50 ppm
	2 metroxypropyracetate		оо ррт
· PAC-2:	and I and the	1.	700
	methyl acetate		,700 ppm
1330-20-7)20* ppm
	ethyl 3-ethoxypropionate		8 ppm
	ethylbenzene		1100* ppn
	propan-2-ol	 	?000* ppn
107-98-2	1-methoxy-2-propanol	1	160 ppm
95-63-6	1,2,4-trimethylbenzene	3	360 ppm
108-67-8	mesitylene	3	360 ppm
108-65-6	2-methoxy-1-methylethyl acetate	1	1,000 ppm
7664-38-2	phosphoric acid	3	30 mg/m³
70657-70-4	2-methoxypropyl acetate	1	,000 ppm
· PAC-3:			
79-20-9	methyl acetate	100	000* ppm
1330-20-7	xylene	250	00* ppm
763-69-9	ethyl 3-ethoxypropionate	110) ррт
100-41-4	ethylbenzene	180	00* ppm
67-63-0	propan-2-ol	120	000** ppn
107-98-2	1-methoxy-2-propanol	660) ррт
95-63-6	1,2,4-trimethylbenzene	480	Э ррт
108-67-8	mesitylene	480	Э ррт
108-65-6	2-methoxy-1-methylethyl acetate	500	00* ppm
7664-38-2	phosphoric acid	150	0 mg/m³
70657-70-4	2-methoxypropyl acetate	5.0	00 ppm

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.

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Keep respiratory protective device available.

- · Conditions for safe storage, including any incompatibilities
- · Storage:
- · Requirements to be met by storerooms and receptacles: Store in a cool location.
- 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: 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.

79-20	0-9 methyl acetate
PEL	Long-term value: 610 mg/m³, 200 ppm
REL	Short-term value: 760 mg/m³, 250 ppm Long-term value: 610 mg/m³, 200 ppm
TLV	Short-term value: 757 mg/m³, 250 ppm Long-term value: 606 mg/m³, 200 ppm
1330	-20-7 xylene
PEL	Long-term value: 435 mg/m³, 100 ppm
REL	Short-term value: 655 mg/m³, 150 ppm Long-term value: 435 mg/m³, 100 ppm
TLV	Short-term value: 651 mg/m³, 150 ppm Long-term value: 434 mg/m³, 100 ppm BEI
100-	41-4 ethylbenzene
PEL	Long-term value: 435 mg/m³, 100 ppm
REL	Short-term value: 545 mg/m³, 125 ppm Long-term value: 435 mg/m³, 100 ppm
TLV	Long-term value: 87 mg/m³, 20 ppm BEI
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· Ingredients with biological limit values:

1330-20-7 xylene

BEI 1.5 g/g creatinine

Medium: urine Time: end of shift

Parameter: Methylhippuric acids

100-41-4 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)

- · Additional information: The lists that were valid during the creation were used as basis.
- · Exposure controls
- · Personal protective equipment:
- · General protective and hygienic measures:

Keep away from foodstuffs, beverages and feed.

Immediately remove all soiled and contaminated clothing.

Wash hands before breaks and at the end of work.

Store protective clothing separately.

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 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.

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· 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:	Silver grey
· 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:	-10 °C (14 °F)
· Flammability (solid, gaseous):	Not applicable.
· Ignition temperature:	455 °C (851 °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 %
· Vapor pressure at 20 °C (68 °F):	220 hPa (165 mm Hg)
· Density at 20 °C (68 °F):	1.1 g/cm³ (9.1795 lbs/gal)
· Relative density	Not determined.
· Vapor density	Not determined.
· Evaporation rate	Not determined.

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· Solubility in / Miscibility with

Water: Not miscible or difficult to mix.

· Partition coefficient (n-octanol/water): Not determined.

· Viscosity:

Dynamic: Not determined. **Kinematic:** Not determined.

· Solvent content:

Organic solvents: 75.9 % Coating VOC content: 14.63 %

418.8 g/l / 3.50 lb/gal Material VOC content: 418.8 g/l / 3.50 lb/gal 160.9 g/l / 1.34 lb/gal

Solids content: 24.1 %

• 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 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:

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

 Oral
 LD50
 >6,800 mg/kg (rat)

 Dermal
 LD50
 >3,400 mg/kg (rab)

 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.

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· 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
100-41-4	ethylbenzene	2B
67-63-0	propan-2-ol	3
· NTP (Natio	onal 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.

13 Disposal considerations

- · Waste treatment methods
- · Recommendation:

Must not be disposed of together with household garbage. Do not allow product to reach sewage system.

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- 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, ENVIRONMENTALLY HAZARDOUS

· **IMDG, IATA** PAINT

· Transport hazard class(es)

· DOT



· Class 3 Flammable liquids

· Label

· ADR, IMDG, IATA



· Class 3 Flammable liquids

· Label 3

· Packing group

· DOT, ADR, IMDG, IATA |||

· Environmental hazards:

· Marine pollutant:

· Special precautions for user Warning: Flammable liquids

• EMS Number: F-E,S-E • Stowage Category A

Transport in bulk according to Annex II of

MARPOL73/78 and the IBC Code Not applicable.

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· 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, ENVIRONMENTALLY

15 Regulatory information

· Safety, health and environmental regulations/legislation specific for the substance or mixture · Sara

HAZARDOUS

	5 (extremely hazardous substances):	
None of the	ingredients is listed.	
Section 313	3 (Specific toxic chemical listings):	
1330-20-7	xylene	
7429-90-5 a	aluminium powder (pyrophoric)	
100-41-4	ethylbenzene	
67-63-0 p	propan-2-ol	
95-63-6	1,2,4-trimethylbenzene	
7664-38-2 _J	phosphoric acid	
TSCA (Toxi	ic Substances Control Act):	
79-20-9 i	methyl acetate	ACTIVE
98-56-6	4-chloro-alpha,alpha,alpha-trifluorotoluene	ACTIVE
9004-36-8	cellulose acetate butyrate	ACTIVE
1330-20-7	xylene	ACTIVE
7429-90-5 a	aluminium powder (pyrophoric)	ACTIVE
700 00 0	ethyl 3-ethoxypropionate	ACTIVE
763-69-9		

- US





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107-98-2 1-methoxy-2-propanol ACT 95-63-6 1,2,4-trimethylbenzene ACT 108-67-8 mesitylene ACT 108-65-6 2-methoxy-1-methylethyl acetate ACT			(Contd. of page
95-63-6 1,2,4-trimethylbenzene ACT 108-67-8 mesitylene ACT 108-65-6 2-methoxy-1-methylethyl acetate ACT 7664-38-2 phosphoric acid ACT 7664-38-2 phosphoric acid ACT **Hazardous Air Pollutants** 1330-20-7 xylene 100-41-4 ethylbenzene **Chemicals known to cause cancer: 100-41-4 ethylbenzene **Chemicals known to cause reproductive toxicity for females: None of the ingredients is listed. **Chemicals known to cause reproductive toxicity for males: None of the ingredients is listed. **Chemicals known to cause developmental toxicity: None of the ingredients is listed. **Chemicals known to cause developmental toxicity: None of the ingredients is listed. **Carcinogenic categories** **EPA (Environmental Protection Agency) 1330-20-7 xylene 100-41-4 ethylbenzene 108-67-8 mesitylene **TLV (Threshold Limit Value established by ACGIH) 1330-20-7 xylene 7429-90-5 aluminium powder (pyrophoric) 100-41-4 ethylbenzene 67-63-0 propan-2-ol			ACTIV
108-67-8 mesitylene ACT 108-65-6 2-methoxy-1-methylethyl acetate ACT 7664-38-2 phosphoric acid ACT Hazardous Air Pollutants 1330-20-7 xylene 100-41-4 ethylbenzene Chemicals known to cause cancer: 100-41-4 ethylbenzene Chemicals known to cause reproductive toxicity for females: None of the ingredients is listed. Chemicals known to cause developmental toxicity: None of the ingredients is listed. Chemicals known to cause developmental toxicity: None of the ingredients is listed. Chemicals known to cause developmental toxicity: None of the ingredients is listed. Carcinogenic categories EPA (Environmental Protection Agency) 1330-20-7 xylene 100-41-4 ethylbenzene 95-63-6 1,2,4-trimethylbenzene 108-67-8 mesitylene TLV (Threshold Limit Value established by ACGIH) 1330-20-7 xylene 7429-90-5 aluminium powder (pyrophoric) 100-41-4 ethylbenzene 67-63-0 propan-2-ol			ACTIV
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Chemicals known to cause reproductive toxicity for females: None of the ingredients is listed. Chemicals known to cause reproductive toxicity for males: None of the ingredients is listed. Chemicals known to cause developmental toxicity: None of the ingredients is listed. Carcinogenic categories EPA (Environmental Protection Agency) 1330-20-7	· Propositio	n 65	
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None of the ingredients is listed. Chemicals known to cause reproductive toxicity for males: None of the ingredients is listed. Chemicals known to cause developmental toxicity: None of the ingredients is listed. Carcinogenic categories EPA (Environmental Protection Agency) 1330-20-7 xylene 100-41-4 ethylbenzene 95-63-6 1,2,4-trimethylbenzene 108-67-8 mesitylene TLV (Threshold Limit Value established by ACGIH) 1330-20-7 xylene 7429-90-5 aluminium powder (pyrophoric) 100-41-4 ethylbenzene 67-63-0 propan-2-ol	100-41-4	ethylbenzene	
Chemicals known to cause reproductive toxicity for males: None of the ingredients is listed. Chemicals known to cause developmental toxicity: None of the ingredients is listed. Carcinogenic categories EPA (Environmental Protection Agency) 1330-20-7 xylene 100-41-4 ethylbenzene 95-63-6 1,2,4-trimethylbenzene 108-67-8 mesitylene TLV (Threshold Limit Value established by ACGIH) 1330-20-7 xylene 7429-90-5 aluminium powder (pyrophoric) 100-41-4 ethylbenzene 67-63-0 propan-2-ol	· Chemical	known to cause reproductive toxicity for females:	
None of the ingredients is listed. Chemicals known to cause developmental toxicity: None of the ingredients is listed. Carcinogenic categories EPA (Environmental Protection Agency) 1330-20-7 xylene 100-41-4 ethylbenzene 95-63-6 1,2,4-trimethylbenzene 108-67-8 mesitylene TLV (Threshold Limit Value established by ACGIH) 1330-20-7 xylene 7429-90-5 aluminium powder (pyrophoric) 100-41-4 ethylbenzene 67-63-0 propan-2-ol	None of th	e ingredients is listed.	
Chemicals known to cause developmental toxicity: None of the ingredients is listed. Carcinogenic categories EPA (Environmental Protection Agency) 1330-20-7 xylene 100-41-4 ethylbenzene 95-63-6 1,2,4-trimethylbenzene 108-67-8 mesitylene TLV (Threshold Limit Value established by ACGIH) 1330-20-7 xylene 7429-90-5 aluminium powder (pyrophoric) 100-41-4 ethylbenzene 67-63-0 propan-2-ol			
None of the ingredients is listed. • Carcinogenic categories • EPA (Environmental Protection Agency) 1330-20-7 xylene 100-41-4 ethylbenzene 95-63-6 1,2,4-trimethylbenzene 108-67-8 mesitylene • TLV (Threshold Limit Value established by ACGIH) 1330-20-7 xylene 7429-90-5 aluminium powder (pyrophoric) 100-41-4 ethylbenzene 67-63-0 propan-2-ol	None of th	e ingredients is listed.	
Carcinogenic categories EPA (Environmental Protection Agency) 1330-20-7 xylene 100-41-4 ethylbenzene 95-63-6 1,2,4-trimethylbenzene 108-67-8 mesitylene TLV (Threshold Limit Value established by ACGIH) 1330-20-7 xylene 7429-90-5 aluminium powder (pyrophoric) 100-41-4 ethylbenzene 67-63-0 propan-2-ol	· Chemical:	s known to cause developmental toxicity:	
• EPA (Environmental Protection Agency) 1330-20-7 xylene 100-41-4 ethylbenzene 95-63-6 1,2,4-trimethylbenzene 108-67-8 mesitylene • TLV (Threshold Limit Value established by ACGIH) 1330-20-7 xylene 7429-90-5 aluminium powder (pyrophoric) 100-41-4 ethylbenzene 67-63-0 propan-2-ol	None of th	e ingredients is listed.	
1330-20-7 xylene 100-41-4 ethylbenzene 95-63-6 1,2,4-trimethylbenzene 108-67-8 mesitylene • TLV (Threshold Limit Value established by ACGIH) 1330-20-7 xylene 7429-90-5 aluminium powder (pyrophoric) 100-41-4 ethylbenzene 67-63-0 propan-2-ol	· Carcinoge	enic categories	
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95-63-6 1,2,4-trimethylbenzene 108-67-8 mesitylene • TLV (Threshold Limit Value established by ACGIH) 1330-20-7 xylene 7429-90-5 aluminium powder (pyrophoric) 100-41-4 ethylbenzene 67-63-0 propan-2-ol	1330-20-7	xylene	
108-67-8 mesitylene • TLV (Threshold Limit Value established by ACGIH) 1330-20-7 xylene 7429-90-5 aluminium powder (pyrophoric) 100-41-4 ethylbenzene 67-63-0 propan-2-ol	100-41-4	ethylbenzene	
• TLV (Threshold Limit Value established by ACGIH) 1330-20-7 xylene 7429-90-5 aluminium powder (pyrophoric) 100-41-4 ethylbenzene 67-63-0 propan-2-ol	95-63-6	1,2,4-trimethylbenzene	
1330-20-7 xylene 7429-90-5 aluminium powder (pyrophoric) 100-41-4 ethylbenzene 67-63-0 propan-2-ol	108-67-8	mesitylene	
1330-20-7 xylene 7429-90-5 aluminium powder (pyrophoric) 100-41-4 ethylbenzene 67-63-0 propan-2-ol	· TLV (Thre	shold Limit Value established by ACGIH)	
100-41-4 ethylbenzene 67-63-0 propan-2-ol	1330-20-7	xylene	,
67-63-0 propan-2-ol	7429-90-5	aluminium powder (pyrophoric)	,
, ,	100-41-4	ethylbenzene	,
NIOSH-Ca (National Institute for Occupational Safety and Health)	67-63-0	propan-2-ol	,
	· NIOSH-Ca	(National Institute for Occupational Safety and Health)	

· GHS label elements

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

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Printing date 09/11/2019 Reviewed on 06/28/2019

Trade name: 795C METALLIC BASE MEDIUM FINE

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· Hazard pictograms







GHS02 GHS07 GHS08

· Signal word Danger

· Hazard-determining components of labeling:

methyl acetate ethylbenzene

· Hazard statements

Highly flammable liquid and vapor.

Causes skin irritation.

Causes serious eye irritation.

Suspected of causing 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.

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.

If eye irritation persists: Get medical advice/attention.

In case of fire: Use for extinction: CO2, powder or water spray.

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.

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Reviewed on 06/28/2019 Printing date 09/11/2019

Trade name: 795C METALLIC BASE MEDIUM FINE

(Contd. of page 14)

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

|6 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:

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 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. 2: Flammable liquids – Category 2 Skin Irrit. 2: Skin corrosion/irritation – Category 2

Eye Irrit. 2A: Serious eye damage/eye irritation - Category 2A

Carc. 2: Carcinogenicity - Category 2

STOT SE 3: Specific target organ toxicity (single exposure) – Category 3

STOT RE 2: Specific target organ toxicity (repeated exposure) - Category 2