

SAFETY SHEET**Product LUX CLEA**

In compliance with EC directive 91/155

date of issue 03-02-1995

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1. Identification data of the substance or compound and the manufacturing company Product data: - Brand name: - Producer/ supplier	- Brand name LUX CLEA - PRESSING DENTAL SRL Via Edoardo Collamarini 5/d 47041 Dogana Repubblica di San Marino Tel **378-909948 Fax. **378-909958
2. Composition/ ingredient information - Chemical features - Number CAS 141-78-6 : - Identification number : - EC number :	Ethyl acetate-based compound EINECS : 2055004 607-022-00-5
3. Possible dangers: Danger classification : - Specific dangers for people and the environment	- F easily flammable - R 11 easily flammable
4. First aid - Inhalation : - Contact with the skin : - Contact with the eyes : - Swallowing :	- Take to a ventilated place; in case of problems, consult a doctor - The product is not usually irritant for the skin. - Wash under running water for some minutes, keeping the eyelids wide open, consult a doctor. - Induce vomiting and consult a doctor
5. Fire-fighting measures - Suitable extinguishers : - Extinguishers not suitable for safety reasons : - Specific protection equipment :	- CO2, powder or atomized water, extinguish big fires with atomized water or alcohol-resistant foam. - Water jets - No specific measures are needed
6 Measures in case of accidental spills - Precautions for people : - Environment protecting measures : - Cleaning/ absorbing methods :	- Wear personal protective equipment and keep not equipped people away. - Prevent the product from going into sewers, rivers, pits or cellars. Should this happen, inform the relevant authorities. - Collect the liquid with absorbing materials (sawdust, tripoli sand, acid binder, universal binder)

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<p>7 Handling and storing</p> <ul style="list-style-type: none"> - Handling : Safe handling : - Measures in case of fire or explosion : - Storing : Warehouse and containers requirements: - Measures on mixed storing : - Other information on storing: - Storing class : 	<ul style="list-style-type: none"> - Keep the containers well closed, proper ventilation in the work place. - Avoid aerosol. - Keep away from heat sources, do not smoke. - Take measures against electrostatic charges. - Keep in a cool area - Not needed - Keep in a cool and dry place, in well-closed drums. - Class VbF (ordinary concerning flammable substances) A I. 															
<p>8. Exposure control/ personal protection</p> <ul style="list-style-type: none"> - Other information on the structure of technical equipment: : - Components, the limit values of which must be kept under control in the workplace: - CAS number of the substance unit - 141-78-6 ethyl acetate - Other information : The lists in force when this document was issued were used as a starting point. Personal protective equipment : General protection measures and hygiene requirements: : - Safety mask : - Safety gloves : - Safety glasses : 	<ul style="list-style-type: none"> - No ther data. See Section 7 <table border="0" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">-</th> <th style="text-align: left;">%</th> <th style="text-align: left;">type</th> <th style="text-align: left;">value</th> <th style="text-align: left;">unit</th> </tr> </thead> <tbody> <tr> <td>-</td> <td>100,0</td> <td>TLV</td> <td>1400</td> <td>mg / m3</td> </tr> <tr> <td></td> <td></td> <td></td> <td>400</td> <td>ml / m3</td> </tr> </tbody> </table> <ul style="list-style-type: none"> - Wash your hands before your work breaks and at the end of the work. - Not needed if ventilation is sufficient; otherwise, wear safety mask (filter A) - Not needed - Not needed 	-	%	type	value	unit	-	100,0	TLV	1400	mg / m3				400	ml / m3
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<p>9. Chemical and physical properties</p> <ul style="list-style-type: none"> - Shape : - Colour : - Odour : - Change of state - Melting point/ melting range : - Boiling point/ boiling range : - Flash point : - Fire point : - Danger of explosion : Limits of inflammability : <li style="padding-left: 20px;">lower : <li style="padding-left: 20px;">upper : - Vapour pressure : <li style="padding-left: 40px;">density : <li style="padding-left: 40px;">at about 20°C <li style="padding-left: 40px;">at about 20°C - Soluble/ mixable with water <li style="padding-left: 40px;">at about 20°C 	<ul style="list-style-type: none"> - fluid - colourless - Similar to ester <p style="text-align: right; margin-right: 20px;">Value/Range Unit method</p> <ul style="list-style-type: none"> - 83.57°C - 77 °C - -4 °C - 460 °C - Non-explosive product, however vapour mixtures/ explosive air may develop - 2.1 Vol % - 11.5 Vol % - 100 mbar - 0.9 g/cm³ - 79 g/l
<p>10. Stability and Reactivity</p> <ul style="list-style-type: none"> - Conditions to avoid : - Dangerous reactions : - Dangerous decomposition products : 	<ul style="list-style-type: none"> - The product does not decompose if handled and stored in line with the norms - No dangerous reactions are known - None
<p>11. Toxicologic information</p> <ul style="list-style-type: none"> - Acute toxicity : LD/LC50 relevant for the classification - Components : - Oral : - By inhalation : <li style="padding-left: 20px;">Primary irritability : - On skin : - On eyes : - Sensitization : 	<ul style="list-style-type: none"> - Ethyl acetate - Value 4935 mg/Kg rbt type - Value 1600 mg/1/4h rat - No irritability - Not irritant - No sensitization is known
<p>12. Ecological information</p> <ul style="list-style-type: none"> - Other information : - Classification according to the lists : 	<ul style="list-style-type: none"> - Danger for class 1 water (WGKI) - Not very dangerous - Do not discharge, not diluted or in big quantities, into phreatic waters, rivers or sewers.

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<p>13. Recommendations on disposal :</p> <ul style="list-style-type: none"> - Product, recommendations : - Waste code : 55316 - Dirty packaging material : - Advice : 	<ul style="list-style-type: none"> - Do not dispose of the product together with domestic waste. - Do not discharge into sewers - Disposal in compliance with the regulations
<p>14. Transport information</p> <p>By road/ by railway : ADR/RID and GGVS/GGVE (beyond the border)</p> <ul style="list-style-type: none"> - Class ADR/RID -GGVS/E : - Figure letter : - UN number : - Description of the goods : - Transport by sea IMDG/GGVSee : - Class IMDG/GGVSee : - Page : - UN number : - Packaging group : - EMS number : - MFAG : - Exact technical name : - Transport by air ICAO - TI and IATA - DGR : - Class ICAO - IATA : - UN/ ID number : - Packaging group : - Exact technical name : 	<ul style="list-style-type: none"> - 3 flammable liquid - 3 b - 1263 - 3.2 - 3268 - 1263 - II - 3 - 05 - 310 - 3 - 1263 - II
<p>15. Information on regulations</p> <ul style="list-style-type: none"> - Classification according to the EC regulations: - Product danger labelling : - Nature of specific risks (phrases R) : - Precautions (phrases S) : - National regulations : - Classifications according to VbF : - Danger class for water - 1 (WGK1) (classif. according to the lists) : 	<ul style="list-style-type: none"> - The product is classified and codified in compliance with EC directives/ norms on dangerous substances - F easily flammable - 11 easily flammable - 2 Keep away from children - 16 Keep away from heat sources and sparks - Do not smoke - 23 Do not breathe the gases/ fumes/ vapours/aerosol - Appropriate (i) Term (i) - 29 Do not dispose of residues in sewers - A 1 - Not very dangerous
<p>16. Other information</p>	<p>- This information is based on our current knowledge; however it is not a guarantee for the product features and does not imply any legal relation.</p>

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