

# ROHS – Restriction on use of Hazardous Substances

## TERRITORY

European Union

## RESTRICTION SUBJECT

Electric and electronic products produced or imported into EU

The Directive RoHS 2011/65/EC regulates the use of certain hazardous chemical elements in electric and electronic goods (e.g. watches, mobile phones, chandeliers, etc.). A limit of 0.1% Pb (1000 ppm) is the maximum allowed for the use of lead in electric and electronic materials.

The European Commission granted an exemption for the use of lead in the lead crystal glass melts in October 2006. This exemption has been extended by the decision of the European Commission from 24th of September 2010 issued under No. 2010/571/EU indefinitely with unlimited validity.

This exemption means that the products made of the Preciosa glass melt types that are in compliance with the Directive 2011/65/EC – RoHS can continue to be used without any restrictions and until further notice to decorate all types of electric and electronic products and appliances.

## GLASS MELTS IN COMPLIANCE WITH ROHS:

Crystal, Alexandrite, Amethyst, Amethyst Opal, Aqua Bohemica, Aquamarine, Black Diamond, Blue Zircon, Burgundy, Capri Blue, Deep Tanzanie, Emerald, Fuchsia, Gold Beryl, Gold Quartz, Green Turmaline, Chrysolite, Chrysolite Opal, Indian Pink, Indicolite, Jet, Jonquil, Khaki, Light Amethyst, Light Burgundy, Light Colorado Topaz, Light Peach, Light Rose, Light Sapphire, Light Sapphire opal, Light Smoked Topaz, Light Topaz, Montana, Padparadscha, Peridot, Pink Sapphire, Purple Velvet, Rose, Rose Opal, Ruby, Sapphire, Smoked Topaz, Tanzanite, Topaz, Turquoise, Violet, White Opal, including all colour finishes and coatings applied to all the glass colours stated hereinbefore.

Products from glass melts in compliance with RoHS can be used as decorative parts in electric and electronic appliances without any restrictions.

## GLASS MELTS NOT IN COMPLIANCE WITH ROHS:

Citrine, Sun, Hyacinth, Coral, Light Siam, Siam, Garnet, Olivine

Glass melts that are NOT in compliance with RoHS must not be used as decorative parts of electric and electronic appliances.

To learn more about RoHS, please visit:

[http://ec.europa.eu/environment/waste/rohs\\_eee/index\\_en.htm](http://ec.europa.eu/environment/waste/rohs_eee/index_en.htm)

## CONTACT FOR MORE INFORMATION

If you are interested in further information regarding any of the topics mentioned herein, please contact our sales department or send an email to [info@preciosa.com](mailto:info@preciosa.com).

UPDATE

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