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**100% Effective Natural Hormone Treatment**  
**Menopause, Andropause And Other Hormone Imbalances**  
**Impair Healthy Healing In People Over The Age Of 30!**

**Madagascar Tourmaline**

**By Alain Darbellay GGGems**

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(Na, Li,Ca) (Fe<sub>2</sub>, Mg, Mn, Al)<sub>3</sub> Al<sub>6</sub> I(OH)<sub>4</sub> I (BO<sub>3</sub>)<sub>3</sub>ISi<sub>6</sub>O<sub>18</sub>I

· Crystallographic properties: Trigonal.

Hardness 7 – 7.5

Density 3.02 to 3.26

Refractive index: 1.62 – 1.64

· Chemical Properties: Alumina borosilicate with fluorine.

Occurrences: In the acid magmatic rocks and associated pegmatites, limestones and schists, placers.

Coloured tourmalines are related to sodolithic pegmatites.

One distinguishes two principal types of tourmalines: the hexagonal type and the triangular one.

· The hexagonal type is especially characterized by the presence, in the prismatic zone, of the well developed S<sub>1</sub> faces, and those of L always narrow. When the crystals Bi-terminated, one finds with the one of the ends of the ternary axis the rhomboedron R, and with the other same the rhomboedron combined with that (0111) = P.

· The triangular type, here is never finished at the two ends, it is characterized by the prevalence of faces I in the prismatic zone, while those S are very narrow just as those S<sub>2</sub> which accompany them. The crystals on the finished end carry the base C, combined with the rhomboedron R; in the same way sometimes with the rhomboedron P and the base C

1 2 3 4

Fig. 1 & 2 : Triangular type Fig. 3 & 4 :Hexagonal type Very rare type of

## Madagascar Tourmaline

Rubellite from Antsongombato tourmaline: white head and red body.

5 6

Crystal of the hexagonal type finished Polychrome tourmaline being in Tsilaizina, Madagascar. at a peak frequently found in Tsilaisina.

Liddicoatite Tourmaline Deep–Pink Tourmaline Blue–green Tourmaline. Indigolite from Anjanabonoina. Antsongombato type. ( Kunar valley, Afghanistan.)

· Colors of tourmalines: Blue is due to bivalent iron, (magnesium gives a clearer blue) the manganese produce tone from pink to red, chromium and vanadium is in green tourmalines, the yellow and the brown one is produced by trivalent iron.

Diagrammatic provision Growth zoning and geometrical drawings in a SLICED TOURMALINE of a complete crystal cut tourmaline sliced in section from Vohitrakanga. parallel to the ternary axis.

Rubellite Chrome Tourmalines Indigolite from Anjahamiary. Macle of green tourmaline Antsongombato type. from Tsaniria. ( Madagascar ) Estaknala ( Pakistan ) ( Madagascar ) ( Madagascar )

Sketch of the Antsongombato mine ( Antsirabe area) at the beginning of the 20th century. The attack Mine of Alakamisy Itenina ( Fianarantsoa area). measured about fifteen meters, the coal face was to This mine is worked in alluvium, the first stones were hillside 10 meters above the brook, it showed the discovered in 1989 in a rice plantation. It produced presence of a large sill of hard pegmatite, laid out in rubellites and remarkable tourmalines with geometrical benches lities by a secondary cleavage. To the wall drawings. one sees a schistous limestone greenish and broken up, to the roof, one distinguishes only clay. This deposit was famous for its red–ruby tourmalines.

The Mine of Anjanabonoina, located in the high plateaus, produced rubellites, green tourmalines,

brown–orange, pink, blue–sky, purple, and a variety of rare stones since the end of the 19th century. This deposit is elluvial.

| Cutting Styles | Characteristics | Crystalline Systems | Madagascar Sapphire |

| Tourmaline Polychrome | Tourmaline Crystal | Tourmaline Crystal 2 | Tourmaline Slice |

Your guide to GGGems

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[http://www.gggems.com/tourmaline\\_characteristics.htm](http://www.gggems.com/tourmaline_characteristics.htm)

### **Create Perfect Sedu Hairstyles Today**

**By Talia Phillips**

Sedu flat irons are made with a uniquely patented design and make up. Sedu Hairstyles created with the Sedu flat irons benefit greatly from this technology by holding up better and lasting longer than anything else created by using any other flat iron available today.

The Sedu flat irons are made from a patented technology that combines many different things that make the Sedu flat irons ideally suited for use in the salon industry, and now for any individual user who would like to have their own Sedu Hairstyles. The Sedu flat irons are made from patented tourmaline ceramic plates. The tourmaline is actually a crystal that has very unique properties that work very well for Sedu flat irons as well as for hair use in general. The tourmaline crystals in the Sedu irons have both piezoelectric as well as pyroelectric properties. This means that they are very good conductors. The Sedu flat irons use negative ionic charges and infrared heating techniques that virtually mold your hair into whatever shape you put your new Sedu Hairstyles into. The ceramic plates of the Sedu flat irons actually round just slightly with the application of the negative ionic charges. The shape of the crystals inherent in the tourmaline ceramic plates are actually triangular, but when it is plugged in, the sharp edges of these crystals actually round off some. This allows the flat irons to be pulled gently through the hair without any of the painful tugging or snagging usually associated with other brands of flat irons. The infrared heating technology in the Sedu irons will give superior heating without "burning" the hair, allowing it to be used more often than most other flat irons. Your new Sedu Hairstyles will last longer and end the day better looking than any other hairstyles thanks to the patented technology in the Sedu flat irons.

While most Sedu Hairstyles involve straightening the hair with the Sedu flat irons, some of them use the Sedu irons to create waves in the Sedu Hairstyles, or to create small curls in the hair to highlight the face or to accentuate the length of the hair. The Sedu flat irons' unique ability to mold and shape the hair make many more Sedu Hairstyles not only possible, but much easier to accomplish with the

Sedu irons.

With the Sedu flat irons patented technology and innovative designs, new interest in springing up all the time about Sedu Hairstyles made with the Sedu flat irons. Many Sedu forums are springing up where concepts and ideas are shared about Sedu Hairstyles created with the Sedu flat irons. Any search on the net will return multiple listings for Celebrity Sedu Hairstyles, the Sedu flat irons and many other Sedu Hair style concepts. The next big Hollywood Celebrity Sedu Hairstyle may very well come from one of the many readers who contribute their own personal Sedu Hairstyles made with the Sedu flat irons from a forum such as that. Whether you are trying to create your own perfect Sedu Hairstyles or want to venture out and help others to learn to use the Sedu flat irons for their own Sedu Hairstyles, these flat irons are well worth the effort.

For more information about how to create your very own Sedu Hairstyle, please go to

<http://www.freeseedu.com>

Sedu Hairstyles

Talia Phillips is a Professional Writer & Researcher. For more information and to view her written work, please visit the websites below.

Her Sedu Hairstyles website is

Here

. It has lots of resources about Sedu Hairstyles, Celebrity Sedu

Hairstyles, Sedu Hairstyle Tips and Sedu Hairstyle pictures. Talia writes content for a website about

weight loss through acupuncture ear staples.

Acupuncture Ear Staples for Weight Loss



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