

K. E. K. Gems International Co., Ltd.

4/884 Moo Baan Sahakorn, Kehastarn 4, Seri Thai Rd., Klong Kum

Bangkok, 10240 Thailand

Phones: +66-2-7319721, +66-2-3796340 **Mobile:** +66-1-5300186

Faxes: +66-2-3796341, +66-53-441133

Internet: <http://www.KEKGems.com> **E-mail:** KEK@SpamCop.Net

For a map go to: <http://www.KEKGems.com/address.shtml>

10240 Bangkok, Monday, 13 June, 2005

Introduction

This is an **introduction** about the activities of our company and about our catalog.

It is intended to be

For our actual and future customers.

• **Product line**

Rough Gems

Real stones: Stabilized Turquoise from Kingman and China

Cultured stones in:

Hydrothermal Emerald & Beryl, Amethyst, Quartz (all colors).

Czochralski (pulled) Alexandrite, Flux Ruby.

Reconstructed: Turquoise, Lapis, Coral & many other colors

Synthetic stones: 30 colors of cats eye

Glass: Opal glass

Cut Gems

Machine cut Cabochons in:

Natural Baltic Amber.

Stabilized real Kingman and Chinese Turquoise.

All colors of our reconstructed stones.

Other fancy cuttings are available in the same stone types.

Good hand cut Cabochons and faceted stones

Hydrothermal emeralds & beryls, pulled Alexandrite, hydrothermal Amethyst and color Quartz, Flux Ruby.

• **Production**

We produce in our own factories in Thailand, Germany, Russia and China:

1. True reconstructed stones “*The German Block*” in most all opaque and semi translucent colors.
2. Hydrothermal Amethyst and Color Quartz.
3. Cabochons, ringstones, pendants, round beads and many other fancy kinds of cuttings.

- **Agencies**

K.E.K. GEMS INT'L. Is an accredited, exclusive agent of:

1. Russian manufacturers of hydro thermal emeralds & beryls.
2. Russian manufacturers of Czochralski alexandrite.

- **Promotion**

Trademarks

K.E.K. GEMS INTERNATIONAL is the owner of “KOSSACK[®] Emeralds”

Catalog

The only catalog that we offer is as MS-Word ‘.doc’ or as Acrobat ‘.pdf’ files, which we distribute free of any charges as a CD by mail or as a give away product at gem shows. The CD also contains our web site for off line viewing, so as our presentation .pps. The full catalogue or parts thereof may be downloaded online at the Internet address (URL):

“<http://www.kekgems.com/info.shtml>”

Internet

K.E.K. GEMS INTERNATIONAL was one of the very first gemstone companies being active and present in the World Wide Web.

We advertise and offer our Internet Pages since spring 1995.

In 1996 we registered our own Domain where we are available for you under the permanent address: <http://www.KEKGEMS.COM/> and since 2001 also

Under <http://www.KEKGems.Co.TH>

Our Web Site has a lot to offer and is updated on a daily basis, why we Recommend you, to visit us often.

We thank you for your interest and remain, with our very best regards,

K.E.K. GEMS INTERNATIONAL CO., LTD.

Klaus E. Kappler, Managing Director

The following files are available in addition to this Introduction
And we beg you to download the newest version of these whenever it will
be of interest for you. You got the option to click at one of the links
below to direct download the specific file of your interest or from within
the following page:

<http://www.KEKGEMS.COM/info.shtml>

- KOSSACK[®] Emeralds <http://www.kekgems.com/2emerald.pdf>
- Hydro thermal Amethyst and Quartz <http://www.kekgems.com/3quartz.pdf>
- Reconstructed stones “The German Block” <http://www.kekgems.com/4recon.pdf>
- Natural Baltic Amber <http://www.kekgems.com/5amber.pdf>
- Real Turquoise <http://www.kekgems.com/6turquoise.pdf>
- Almost all about K.E.K. GEMS INTERNATIONAL CO., LTD.
<http://www.kekgems.com/8aboutus.pdf>
- Cultured Alexandrite <http://www.kekgems.com/9alex.pdf>
- How to order from us <http://www.kekgems.com/how2order.pdf>

All these files plus our entire web site for offline viewing, a presentation and a folder
is available on one CD. Each file may be viewed or printed individually, so that you
do not need to waste your time, scrolling through topics, which might not be of
interest to you.

Hope you like this our service and that you will be back with us, asking for our
updates of the files, which you are interested in or check back and download at any
time the newest version from within our Web Site.

In addition to this we have set-up on the page <http://www.kekgems.com/info.shtml>
a Jump box menu, which will let you pull the updates and price lists as an E-mail
(very fast - most informative).

To get this, go to the Info page and

- a) select from the menu the file of your choice,
- b) type into the Form Field your valid e-mail address and
- c) click the ‘Go get it’ button.

The file will be in your mailbox the very same minute.

A fast and good way to be updated.

This file had been updated last on: Monday, 13 June, 2005

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Internet: <http://www.KEKGems.com/>, and <http://ww.KEKGems.Co.TH>

E-mail: Emeralds@Power-Gems.com

For a map go to <http://www.kekgems.com/address.shtml>

10240 Bangkok, June 10, 2004

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KOSSACK[®] Emeralds

This is an **introduction** about the very Best **cultured Emeralds**
And is intended to be for everyone who is interested
In this Topic.

Pages in this folder is:

- **Product Information** (page # 1 and # 2)
- **Pictures of the Product** (page # 2)
- **Price list for rough stones** (page # 3)
- **Price list for cut stones** (page # 4)
- **Scientific sheet** (page # 5+6)

Product Information

Since 1994, our company is The General Agent of major manufacturers of these finest created gems stones from Russia. Manufacturers are located in the Novosibirsk and in the Moscow area.

There are 5 major manufacturers in Russia, whereas we do have a contract as world distributor with 3 of them.

So ***K.E.K. GEMS INTERNATIONAL CO., LTD.*** plays a ***major role*** in this business and is ***not*** a second hand supplier!

We are the owners of the trademark: **KOSSACK[®] Emeralds.**

Hydrothermal Emeralds are manufactured in the most advanced **high-tech** way that may copy the process of Mother Nature. Only time has been accelerated. All properties of the natural stone could be **matched**, whether it is the crystal structure, the hardness, the chemical compounds, the refractive index etc. This **cultured** emerald is closest to its natural counterpart as can be. In all terms it is an ***Emerald***. There is no way, to make a product better than this.

For reference, you may compare the **scientific data**, which is supplied to you at the end of this file, comparing:

- *Natural Emeralds from different locations*
 - *Flux created Emeralds from different manufacturers*
 - *Hydro thermal Emeralds from different plants*
- This will give you the best overview, based on facts.*

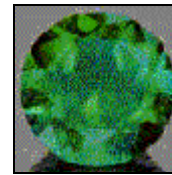
Pictures of the Product:



Rough full Crystal's



different cut stones



round shape cut

These images have also been uploaded to our server at the Internet in a higher resolution, from where you may view or download them. Here is the URL where you may find the links to the pictures:

<http://www.KEKGEMS.COM/info.shtml>

We do participate in the following Gem Shows:

- Bangkok Gem Show February*
- Hong Kong Gem & Jewelry fair September*

PRICE LIST for rough stones

AVAILABLE QUALITIES	US\$/CT	QUALITY DESCRIPTION
“CP”	2.25	Collector pieces, extreme small full crystals with seed for Scientists, Gemologists, Collectors etc.
“X”	1.00	Extra quality-superior clean stones - no flaws, cracks, inclusions. Large pieces.
“A”	0.90	Fairly clean stones with Maximum up to 3 cracks in a Full size crystal.
“B”	0.75	Stones with 3-6 cracks in a Full size crystal.
“C”	0.50	Stones with more than 6 Cracks - included stones Or cleaner, broken off pcs. Or cleaner, smaller crystals.
“D”	0.35	Cracked stones, broken off Pieces included stones.

All prices are for rough stones in USD/ct., delivery ex our stock in Bangkok.

PRICES MAY CHANGE WITHOUT PRIOR NOTICE.

Updates of stock lots, prices and business situations can be found and pulled from our Multi Responder System from our Web Site at:

<http://www.KEKGEMS.COM/info.shtml>

You also may subscribe to our Emerald Newsletter by sending us an e-mail to:

Subscribe@Power-Gems.com with the *subject* “*emerald news-letter*”.

Thank you - We appreciate your business and your interest in our products!

K.E.K. GEMS INTERNATIONAL CO., LTD.

Klaus E. Kappler, managing director

KOSSACK[®] Emeralds

PRICE LIST for cut stones

A) Facetted stones

Our stones are cut to perfection at its best. They're all clean.
They all are calibrated with tolerance of +/- 1/10th of a mm.
All sizes and shapes from 2mm up are available.
The basic price is 7.50 US\$ per carat valid for most shapes and sizes.
For stones of 3mm and below a surcharge of 0.50 US\$ per pce. is the general rule.
Some special shapes with low yield and weight per piece will also have a surcharge.
We also may supply you with included stones at 5.00 USD/ct..
For large orders, ask for our proforma invoice and possible discounts.

A) Cabochons

The same rules as for facetted stones apply also for Cabochons, except that they do have some inclusions and/or cracks. In Cabochons this still does look clean.
The basic price on Cabochons is 4.95 USD per carat. A surcharge of 0.30 US\$ per piece is charged on stones of 3mm and below. All shapes and sizes from 2mm and up are available. For large orders, ask for our proforma invoice and possible discounts.

Delivery time in general is 1-3 weeks depending on the ordered quantities, shapes and sizes. Most Standard shapes and sizes are available ex our stock.

Thank you for your interest and best regards,

K.E.K. GEMS INTERNATIONAL CO., LTD.

Klaus E. Kappler, managing director

Looking for more cultured Gems?

We got available with us:

Czokhralski (pulled) Alexandrite

Flux created Ruby

Amethyst & color quartz (hydrothermal)

Ask us for details.

Hydro thermal Emerald Linde, USA	2 . 6 7 0 - 2 . 6 8 0	1.568 - 1.569	1.572 - 1.574	0.004- 0.005	Dark-red (257.3nm) -Light red (385nm)	Red	Ic:470; 476; 570-616; 634-637; 679; 681; Ic: 455; 476; 580-616; 625; 638-649; 657-662; 678-680.	I	Bluish-green (Ic) yellowish-green (Ic)	Two- phase inclusions; phenakite, gold; optical inhomogeneity, zonality parallel to the seed plate, healed micro cracks
Flux Emerald Design and Technological Inst. of Mono Crystals SB RAS	2 . 6 3 4 - 2 . 6 7 7	1.563 - 1.573	1.559 - 1.569	0.003- 0.004	Red-dark-red	Red	Ic: 420; 450; 600; 638; 684; Ic: 420; 598; 610; 631; 650; 664; 684.	absent	Intense bluish-green yellowish-green	Veil inclusions of brownish flux; zonality.
Flux Emerald Chatham, USA	2 . 6 4 5 - 2 . 6 6 5	1.562 - 1.578	1.573 - 1.578	0.005	Red	Red	Ic: 625.5; 646; 662; 674; Ic: 679.5; 682.8; 594; 606.	absent	Intense green bluish-green	Flux inclusions; phenakite
Flux Emerald Gilson, France & Kyocera Japan	2 . 6 5 0 - 2 . 7 0 0	1.558 - 1.563 - 1.579	1.560 - 1.575 - 1.571	0.003- 0.005	red or orange red, not observed in more recent samples	Red	-	absent	-	Light inclusions of flux veil phenakite

This file has been updated last on: **June 10, 2004**

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For a map or a possible change of address go to: <http://www.kekgems.com/address.html>

10240 Bangkok, Tuesday, March 14th 2006

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Hydrothermal Amethyst and color Quartz

This is an *introduction* about the very best *cultured gems stones*

In *Amethyst, blue, green, yellow and colorless Quartz*

And is intended to be for everyone who is interested

In that Topic.

Pages in this folder is:

- **Product Information** (pages #1 and #2)
- **Pictures of the Product** (page #2)
- **Price list for cut stones** (page #3)

Product Information

Since 1993, our company is active, in working with these finest created gems stones.

An own production started in October 1999 in a joint venture between a Chinese Company and KEKGEMS.

Another production started in February 2001 in Russia with high-tech machines and a good scientist to work with us in partnership on that production, which made us to become the leading producer in that business since we are the only company, who produces these fine gems in China as well as in Russia.

We're always keeping large stocks in these items, in order to be able to serve you.

K.E.K. GEMS INTERNATIONAL CO., LTD. is a *major supplier* in this business in getting the right stones to you at the right price at most times.

Have a look at some *pictures* of these fine gems:



Colors of Quartz (cut stones)



Amethysts (cut stones)



Colors of Quartz (rough stones)



Amethysts (rough stones)

In case that you are interested, to see higher resolution images of these pictures, you may select the image of your choice online from the Internet address:

<http://www.KEKGEMS.COM/info.html>

All prices quoted are fob Bangkok in USD per kg and actual stock lots with prices can be seen on the page at: <http://www.kekgems.com/stocks.pdf>

Other rough stones available with us are:

- Cultured KOSSACK[®] Emeralds
- Czochralsky (pulled) Alexandrite
- Flux created Ruby
- True reconstructed stones
- Chinese and Kingman Turquoise

PRICE LISTS for faceted stones

Cut stones are cut 'on orders' only.

Colors available on listed prices are: Amethyst, Citrine (yellow Quartz), Blue-green-smoky-and-colorless Quartz.

Since we got 4 different price lists, which are classified, depending on the total of your order, it is best, to view them online.

The classifications on prices is based on orders for the following amounts:

For orders of \$25 to \$99 <http://www.kekgems.com/rt2prliqu.html>

For orders of \$100-\$999 <http://www.kekgems.com/rt1prliqu.html>

For orders of \$1000-\$5000 <http://www.kekgems.com/ws2prliqu.html>

For orders of +\$5000 <http://www.kekgems.com/ws1prliqu.html>

We're sorry but there are NO exceptions to these rules.

We HAVE to protect our wholesalers, why differences, depending on the total of your order HAS to be strictly kept.

NEW

We added our NEW price list for 16" = 40cm strands for these stones at unbeatable prices:

<http://www.kekgems.com/ws1prline.html>

We thank you for your interest in these fine Gems and remain with our very best regards,

K.E.K. GEMS INTERNATIONAL CO., LTD.

Klaus E. Kappler, managing director

Next Gem Show, where we will participate:

Hong Kong September 2006

☺ Thank you for your interest! Have a nice day! ☺

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For a map or evtl. Changes of address go to: <http://www.kekgems.com/address.shtml>

10240 Bangkok, Tuesday, April 26, 2005

Page 1/5

Reconstructed Stones -- "The German Block"

This is an **introduction** about reconstructed Gems Stones

And is intended to be for everyone who is interested

In this Topic.

Pages in this folder are:

- **Product Information** (*1st and 2nd page*)
- **Pics of the Product** (*3rd page*)
- **Price list for rough stones** (*4th page*)
- **Price list for cut stones** (*5th page*)

Product Information

Since 1968, our managing director, *Klaus E. Kappler* is engaged in the production of **Reconstructed stones**, which has been developed in the 60's by a Hungarian doctor of Chemistry, with whom *Mr. Kappler* co-operated. This resulted into an own production of these stones in 1968 under the name of the company:

"RECON-PRODUCT-KAPPLER K.G."

Being located near to the city *Idar-Oberstein/Germany*, which is a most famous and well-known area for gemstone cutting.

When *Mr. Kappler* decided, to move parts of his factory to *The Kingdom Of Thailand*, he moved that part of production to a friend in *India*, who continues, to manufacture these stones.

K.E.K. GEMS INTERNATIONAL CO., LTD.

Took over the world agency for these stones and co-operates with the actual Producer and partner.

These stones are different from all others, which appeared in the market since the 70's when many companies tried to copy this product with little success. None of them could manage to manufacture a product, which met the same strict criteria of "***Reconstructed Stones - The German Block.***"

Our stones have been made until 1985 with 100% of the compounds and properties that the natural counterpart has.

Since then we decided to switch some of the compounds to "*healthier*" ones.

So are we using in the Turquoise, instead of the most poisonous Copper, an Aluminum Oxide or a Calcium Carbonate, so as an iron oxide (for the color).

Our clients do honor this better, than the knowledge, that it's ALL "as is in the real stone."

Our product is *NOT a natural stone.*

It is intended to be *the best substitute* of its natural counterpart.

We are proud to say that it still, after 38 years! ***IS the very best!***

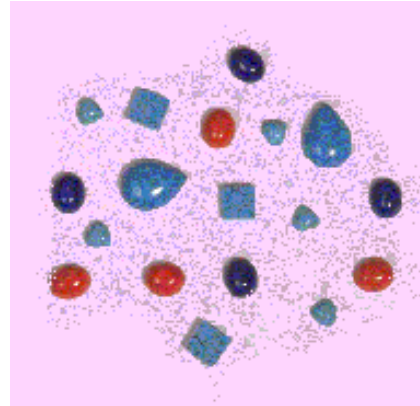
This product is ***NOT*** intended for everyone, but for these, who ***do care*** about a ***quality product*** and who are proud of their work and of their products, which they sell.

Jewelry in fact is ***Beauty*** - And ***Beauty*** is what we sell!

We thank you for your interest and your attention and hope to welcome you as a client soon. These *fine stones*, we supply in rough and in cut. The *rough* is available *ex our large stock* in Bangkok while *cut stones* are cut on *orders only* by german machines to perfection at Thai prices.

Klaus E. Kappler, managing director of
K.E.K. GEMS INTERNATIONAL CO., LTD.

Pictures of the Product



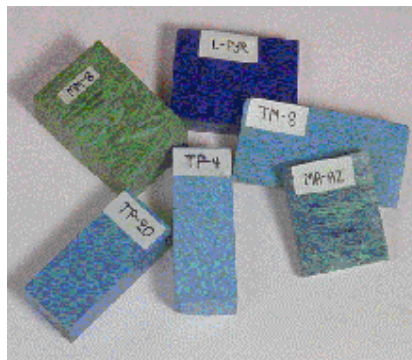
This color chart is also available

Some cut stones examples

to be pulled from the Internet into your Computer in a higher resolution
(also newer color charts are available):

<http://www.KEKGEMS.COM/reconchart.shtml>

<http://www.KEKGEMS.COM/cutrec.shtml>



Some sections of the blocks

This picture is available at

The Internet address:

["http://www.KEKGEMS.COM/recblock.shtml"](http://www.KEKGEMS.COM/recblock.shtml)

New colors are added always. Therefore check out our web site often.

Visit the web page at: <http://www.kekgems.com/reconchart.shtml>

PRICE LIST for rough stones

Available colors:

Turquoise/plain (clear and clean without Matrix lines – but also with Pyrite flakes or spots). Available in 6 different color shades.

Turquoise/Matrix (with different types of Matrix lines -Spider web- or/and with Pyrite). In 5 different colors.

Lapis Lazuli plain, clear or with Pyrite flakes or spots –also available with white quartz spots-. 3 different colors.

Coral plain, clean, clear or with white spots. 4 diff. Colors.

Malachite, Nerolith (black), Ivorith (white), Sugilite, Charoite, Azurite.

Prices for the rough:

Quantity per order in kgs.	-20	+20	+50	+100
Price USD p.kg. fob Bangkok	25.00	22.50	20.00	18.00

For larger orders, please ask for our special prices.

All prices for delivery ex our stock in Bangkok-
For shipping the minimum quantity is 20 kgs. mix or match.

Thank you - We appreciate your business!

PRICE LIST for cut stones

We are **THE** source for true reconstructed cut stones!
Satisfaction guaranteed!

We only use **The Original German Block !**

CABOCHONS

Any color is available at the same listed prices.

round mm	2 - 4	5	6	8	10	12	14	16	18	20
USD/pce	0.10	0.12	0.15	0.20	0.30	0.50	0.70	0.80	1.20	1.30

oval mm	5x3	6x4	7x5	8x6	9x7	10x8	11x9	12x10	13x11	14x10
USD/pce	0.10	0.12	0.15	0.20	0.22	0.30	0.35	0.40	0.50	0.50

oval mm	14x12	16x12	17x12	18x13	20x15	25x18	30x22	40x30
USD/pce	0.60	0.70	0.75	0.80	1.20	1.50	2.00	4.00

marquise(navett), teardrop(pear), rectangles, squares, octagons
And other fancy shapes are 10% higher in price than ovals.

Heart shapes are as fancy shapes above + a surcharge of 0.07 USD/pce.

BEADS

100% round, calibrated, undrilled, half or fully drilled

Diameter mm	2-4	5	6	7	8	9	10	12	14
USD/pce	0.10	0.12	0.14	0.20	0.25	0.40	0.60	1.00	1.25

HEARTS

Both side's bombe, undrilled or half-drilled, for pendants etc.

mm x mm	6x6	8x8	10x10	12x12	14x14	16x16	18x18	20x20	25x25
USD/pce	0.40	0.50	0.85	1.20	1.80	2.00	3.00	4.00	5.00

We cut on orders only. No orders below 100 pcs. per size and shape accepted.
All odd sizes and shapes are available.

Thank you!!!

K. E. K. Gems International Co., Ltd.

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For a map go to: [address.html](#)

10240 Bangkok, Sunday, June 04, 2006

Page 1/5

Natural Baltic Amber

This is an *introduction* about *natural Baltic Amber*

It is intended to be for everyone who is interested

In this Topic.

Pages in this folder are:

- **Product Information** (*page # 1, 2 and 3*)
- **Pictures of the Product** (*page # 2*)
- **Price list for cut stones** (*page # 4*)
- **Special Stocks** (*page # 5*)

Product Information

Since 1982, our company is active, in working with these classic gemstones from Russia, Poland, Scandinavia and Germany (= The Baltic Area).

Other resources of Amber not from the Baltic region are either

- Regions containing Amber, which is not “old” enough to work properly with it (polish, heat treatments etc.) or
- Regions that contain aged Amber but not in commercial quantities and therefore also being expensive, resp. not available.

Therefore Baltic Amber is the only amber, being available and old enough (45-50 million years), to get a cutting job done, which clients do require.

Most of the natural rough stones are milky, pale or translucent but very light yellow. To match the taste and the requirement of the consumers, very special techniques of heat treatment for these stones has been developed, whereas each company, working with these fine stones, keeps their developed technique as a secret know-how.

Just by heating these stones (at low temperature), the following general changes will appear:

- * If heat and air (as in a regular stove is the case) is supplied to the stones, the material will clear up and darken.

- * If stones are heated under a vacuum (i.e. by an autoclave), stones will clear but not changing their color towards a darker shade.
- * By special techniques, heat may cause Glitter to appear inside of the stone.
- * Under such a heat treatment, the natural properties of amber is not changing, so that such a heat treatment may never be proofed and the amber is still considered to be a natural Amber.

K.E.K. GEMS INTERNATIONAL keeps a permanent large stock of these rough stones, in order to be able, to supply required cut stones on a consistent basis to our clients. Nowadays we often must use a so called 'pressed amber', since supply of good natural rough is getting short – especially during the winter months in Europe. Pressed amber is natural small pieces of amber, whereas the skin gets cleaned off and thereafter to be pressed together into a larger slab, which then can be used to be cut. Pressed amber is nothing but real amber, since no additives should be used. We take care that we only work with pressed amber, where only natural amber without additives is used, so it may be declared as 'real amber'. We do believe, that we got a very good knowledge in how to heat treat these stones, in order to match our client requirement in color, Glitter, etc.

There sure is a lot more to tell about Amber. Some more of this has been published in our Internet pages at: [Amber.html](#) We invite you to study these pages for more information on Baltic Amber.

Have a look at some *pictures* of our Amber:



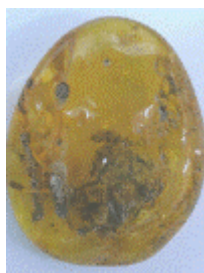
Some cut stones & Rosary



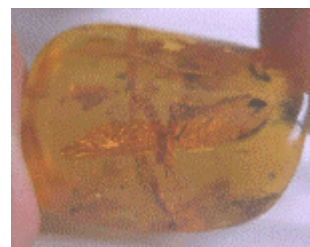
Rosary



some cut and rough Baltic Amber



Amber with a 50 million-year-old! Pinecone & one with a Butterfly



In case that you like what you see and you are interested, to view larger and higher quality images of these pictures, you may do so online at the following address: [Information.html](#)

Our butterfly and the pinecone is the only Amber ever been found, containing such full visible inclusions and their value are estimated very high.

Both, the butterfly and the pinecone are “Museum pieces” and are both of our property.

Correction: The butterfly been sold to a company, who also is willing to resell it to a collector or a Museum. We may help you in getting it, if you are interested.

More about this topic can be read about in the Internet in our pages under the topics “included exciting Amber” or under “Jurassic Park”

Visit us at our office, to have a look at our collection of “included Amber”, which are for sale, also individually.

The Gem Shows, where we do participate:

- a) Bangkok Gem Show in February each year,
- b) Hong Kong Gem & Jewelry fair in September each year.

PRICE LIST for cut stones

We are THE source for Amber cut stones in Thailand - Satisfaction is **guaranteed!**

We only use Original Baltic Amber rough, which is 45-50 Million years old!

C A B O C H O N S any color is available - also with Glitter, if required.

Round mm	2 - 6	7	8	9	10	12	14	16	18	20
USD/pce	0.24	0.36	0.48	0.66	0.84	1.44	2.04	3.00	3.60	4.80

Oval mm	5x3	6x4	7x5	8x6	9x7	10x8	11x9	12x10	13x11	14x10
USD/pce	0.24	0.24	0.24	0.30	0.42	0.60	0.84	1.08	1.20	1.20

Oval mm	14x12	16x12	17x12	18x13	20x15	25x18	30x22	40x30
USD/pce	1.56	1.92	2.28	2.40	3.24	6.00	9.60	22.80

Marquise (navett) shape, teardrop (pear) shape, rectangles, squares, octagons and other fancy shapes are 10% higher in price than ovals.

Heart shapes are as fancy shapes above + a surcharge of 7 cents/pce.

H E A R T S both sides domed, undrilled or half-drilled, for pendants etc.

mm x mm	6x6	8x8	10x10	12x12	14x14	16x16	18x18	20x20	25x25
USD/pce	0.60	1.14	1.92	3.00	4.56	5.90	6.96	10.14	17.40

We cut on orders only. No orders below 100 pcs. Per size and shape are accepted. For perfection, we do mostly Machine cutting. All odd sizes and shapes are available. Ask for our prices for your individual size, shape or kind of cutting.

SPECIAL STOCKS

*We always got a good stock of Cabochons in most all sizes and shapes
In a 2nd quality, which are sold at only 0.69 US\$ per Gram.*

*These stones are well calibrated and cut. There are no broken stones or whatsoever
in these lots. All stones are usable for Silver Jewelry setting.*

*The quality is called a 2nd quality because the patterns are not so uniform and the
colors might not all match in a lot, as it is needed by large Jewelry factories.*

*Minimum order for these is 1 kg (mix or match).
Prices are fob Bangkok.*

*Since we are very sure of the quality and the design of
these Cabs, we grant a 100% money back guarantee.
You return an entire lot to us within 14 days and
you'll get your money back the very same day your parcel
reaches us – guaranteed with no strings attached.*

Thank you for your interest and hope to hear from you soon.

K.E.K. GEMS INTERNATIONAL CO., LTD.
Klaus E. Kappler, managing director

K. E. K. Gems International Co., Ltd.

4/884 Moo Baan Sahakorn, Kahestarn 4, Seri Thai Rd., Klong Kum

Bangkok, 10240 Thailand

Phones: +66-2-7319721, +66-2-3796340 **Mobile:** +66-1-5300186

Faxes: +66-2-3796341, +66-53-441133

Internet: <http://www.KEKGEMS.COM/> **E-mail:** KEKGems@ChiangMai-Infoline.com

For a map or possible changes of address go to: <http://www.kekgems.com/address.shtml>

10240 Bangkok, 25 May 2004

Page 1/3

Real Turquoise

This is an *introduction* about different types of
Real Turquoise
And is intended to be for everyone who is interested
in that topic.

Pages in this folder is:

- **Product Information and prices** (page # 1 and # 2)
- **Pictures of the Product** (page # 3)

Product Information

Since 1967, our managing director is working with these fine gems from the Southwest of the USA.

At that time, it only made sense, to work with the very best material from the San Carlos Apache Reservation, near by Florence Junction, Arizona, the so-called "Sleeping Beauty Turquoise", which at that time, was well managed by Mr. Hardy. That has been the very best commercial stone to mfg. good quality gems from and in fact still is today.

Prices on good cut stones had been about 2\$/ct. and it's been worthwhile putting a lot of efforts into the work.

While prices for good rough material has increased to about 8 times of the price it was back then and prices on cut stones has dropped to below 1 \$/ct., many cutting companies stay away in cutting these stones.

For the reason, that a price war made it impossible, to make any profits for anyone in that business, more and more stones appeared on the market, which are described as “color enhanced” or whatever fancy names came up in this business, to describe, that the product offered was just not a “natural stone”.

Poor looking natural stones are dyed, in order to make them look good. In most cases an artificial surface is shown to the customer, having nothing at all to do with the stone itself and its characteristics.

Cutting natural Turquoise means, that each single stone looks different from another one and got its own characteristics.

But both, jewelry factories and wholesalers do require a quantity of stones, which are all clean and uniform in color.

So cutters do color enhance the product, which is in most cases nothing but a Turquoise that is coated with a lacquer or paint.

That allows it, using low quality stones and makes them look like high quality.

And, of course, all of the stones look uniform in color and clean.

We never wanted to follow these steps, since we do believe, that a gem, where the consumer sees an artificial color or surface, which has nothing to do with the properties and characteristics of the natural stone, should rather use a synthetic stone, like a ‘so called Nugget Block’ or a reconstructed stone instead.

We therefore are using only, Turquoise from “Kingman, Arizona” and “Chinese Turquoise”, which has been stabilized, in order to make it hard enough, to keep its color and its shine but not changing the characteristics of the stone itself.

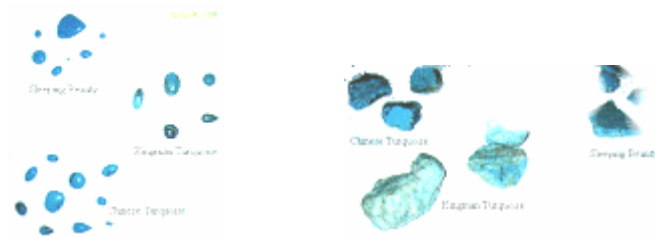
We supply to these, who require a consistency in supply and in the cutting, whereas we cut on “orders only” and do use German machines to cut Cabochons to perfection. All sizes and shapes and kind of cuttings are available.

Prices we charge for Cabochons (all in USD per carat ex works)

<i>Sizes mm</i>	<i>2-3</i>	<i>3-4</i>	<i>4-10</i>	<i>10-18</i>	<i>+18</i>
<i>Kingman</i>	0.60	0.50	0.35	0.30	0.20
<i>Chinese</i>	0.50	0.40	0.25	0.20	0.10

Minimum order is 1000 cts. (mix or match). Prices are f.o.b. Bangkok.

A few pictures of these stones are shown below.



In case that you like to see a larger and better quality image of these pictures, you may view them online at the internet from the following address:

- <http://www.KEKGEMS.COM/info.shtml>

From where you also may pull the prices and actual updated information's for these stones from our Multi Responder, where you must select the Topic and type in your valid e-mail address. After hitting the Go-Get-It button, it will cause that the needed information's are send to you in the same minute as an e-mail.

We do in fact update these files often, so that you really will have the newest updates.

Thanking you for your interest and remaining with best regards,

K.E.K. GEMS INTERNATIONAL CO., LTD.

Klaus E. Kappler, managing director

K. E. K. Gems International Co., Ltd.

4/884 Moo Baan Sahakorn, Kehastarn 4, Seri Thai Rd., Klong Kum

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Faxes: +66-2-3796341, +66-53-131168

Internet: www.KEKGems.com **E-mail:** Gems@KEKGems.com

For a map or Changes of address go to: [address.html](#)

10240 Bangkok, Sunday, 04 June, 2006

Page 1/3

(Almost) All about us!

This is a **Topic** not intended for everyone but for these
Who want to know, whom they are dealing with or who we are.

This file tells you who is K.E.K. GEMS INTERNATIONAL CO., LTD.

- The managing director of this company is a German named Klaus E. Kappler, who was born in the city of Idar-Oberstein in 1947.
- Idar-Oberstein is known as the European capital of gem stone cutting. It is a small town with a population of only 50'000 whereas most everyone is occupied somehow in the gemstone or related business.
The one and only Diamond **and** color stone Exchange Building also is located in Idar-Oberstein, so as different Museums, that are related to our business.
- Mr. Kappler graduated in his home town as a merchant and after as teacher for youngsters to be trained for their future job as merchants.
- After he's been working in his father's business, which manufactured stones for technical purposes, he started to work for three years as a managing director for a leading gemstone wholesale company in that town, where he educated over 50 youngsters to become merchants in the field of gem stones.

- In 1969, he found his own company under the name of: RECON-PRODUCT-KAPPLER, located near by Idar-Oberstein, in a village named Moerschied, where he did produce reconstructed rough stones, better known as “The German Block”. Besides, his company been cutting round beads, Cabochons, Ringstones and many fancy items out of real Turquoise and also of their own reconstructed rough stones.
- After a recession in the gem stone industry took place, especially in Germany, in the years of 1985-1987, Mr. Kappler decided to move his company from Germany to Thailand, where he found with a Thai partner, Mrs. Prapha Chaiwan, the company K.E.K. GEMS INTERNATIONAL. Activities of this company are well described in our file “1intro.pdf” or may be downloaded from our Web Site at: “<http://KEKGEMS.COM/>” or to be pulled directly by typing into the header of your browser, when logged on to the Internet: <http://www.kekgems.com/1intro.pdf>
- The hobby of Mr. Kappler is the Internet, why our company has been one of the first gem stone companies, which was present in the Internet with their own Domain name of KEKGEMS.COM.
- We got 25 employees, whereas most of them are engaged with gem stone cutting. Other jobs are: 2 managing directors (shareholders), 2 secretaries, 1 stock accountant, 1 sales manager, 2 messengers with motorbikes running around Bangkok (a most dangerous but necessary job).
- We mostly are selling our products to wholesalers and larger gem stone cutting factories, so as to Jewelry manufacturers and do 60% of our turnovers in exports. So the look of our place is more like a storage or a shipping company rather than a Show Room.
- Welcome to visit us at our place - any time! We may promise you, that we may impress you by the products we got in our huge stock.

More about us, pictures of some of us etc. may be viewed from the Internet address:
“[Information.html](#)“

We thank you for your interest and remain, with our very best regards,

*K.E.K. GEMS INTERNATIONAL CO., LTD.
Klaus E. Kappler, managing director*

*The following files are available in addition to this one
Feel free to ask us for these, whenever of interest for you,
Or simply go and download them from our Internet pages.*

Introduction to our Catalogue (header # 1)

To download type: “<http://www.kekgems.com/1intro.pdf>”

All about KOSSACK® Emeralds (header # 2)

To download type: “<http://www.kekgems.com/2emerald.pdf>”

All about Hydro thermal Amethyst and Quartz (header # 3)

To download type: “<http://www.kekgems.com/3quartz.pdf>”

All about reconstructed stones “The German Block” (header # 4)

To download type: “<http://www.kekgems.com/4recon.pdf>”

All about natural Baltic Amber (header # 5)

To download type: “<http://www.kekgems.com/5amber.pdf>”

All about real Turquoise (header # 6)

To download type: “<http://www.kekgems.com/6turquoise.pdf>”

Alexandrite (header # 8)

To download type: <http://www.kekgems.com/9alex.pdf>

How to order from us (order form)

To download type: “<http://www.kekgems.com/how2order.pdf>”

You also may download our full catalog at once

To download type: “<http://www.kekgems.com/catalog.pdf>”

All of these files are available on one CD. Each file may be viewed individually, so that you do not need to waste your time, scrolling through topics, which might not be of interest for you.

Hope you like this our service and that you will be back with us, looking after our newer updates or check back and download them at any time from our Web Site.

This file has been modified last on: Sunday, 04 June, 2006

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Internet: <http://www.KEKGEMS.COM> **E-mail:** KEKgems@ChiangMai-Infoline.com

For a map go to <http://www.kekgems.com/address.shtml>

10240 Bangkok, 19 April 2005

Page 1/5

Czochralski Cultured Alexandrite

This is an **introduction** about the very Best **cultured Alexandrite**

And is intended to be for everyone who is interested

In this Topic.

Pages are:

- **Product Information** (page # 1 and # 2)
- **Pictures of the Product** (page # 2)
- **Price list for rough stones** (page # 3)
- **Price list for cut stones** (page # 4)
- **Scientific sheet** (page # 5)

Product Information

Since 1998, our company is The General Agent of the major manufacturer of these finest created gems from Russia.

There are 2 major manufacturers in Russia, whereas we do have a contract as world distributor with 1 of them.

So **K.E.K. GEMS INTERNATIONAL CO., LTD.** plays a *major role* in this business and is one of two first hand suppliers!

“*Czochralski*” *Alexandrite*”, also called (which might interest you):

PULLED, is just a short English description of the process and is mostly used because people just don't know how to write or pronounce the real word for that inventor and process.

CZOCHRALSKI, He did work in Russia and is considered a Russian scientist. But in fact he was a Polish. Originally this is the polish spelling of his name. (In Poland they use Latin letters)

CZOCHRALSKY, is the right pronunciation of this name in Russian and it is just written in Latin letters. Phonetic translation from Cyrillic to Latin.

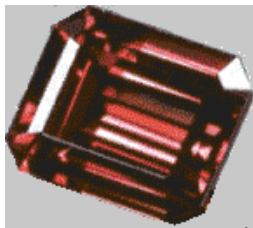
CHOKHRALSKI, is another definition, to get the pronunciation right for English speaking people. Another phonetic translation.

These gems are manufactured in the most advanced **high-tech** way that may copy the process of Mother Nature. Only time has been accelerated. All properties of the natural stone could be **matched**, whether it is the crystal structure, the hardness, the chemical compounds, the refractive index etc. This **cultured** alexandrite is closest to its natural counterpart as can be. In all terms it is an **Alexandrite**. There is no way, to make a product better than this by actually known technology.

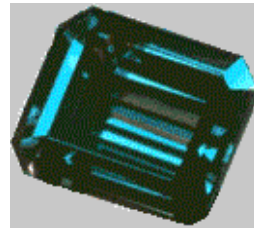
For reference, please compare the **scientific data**, which are shown to you at the end of this file, comparing:

- *Natural Alexandrite from different locations*
 - *Chokhralski Alexandrite*
- This will give you the best overview, based on facts.

Pictures of the Product:



<<< **Amazing color changes** >>>



These images have also been uploaded to our server at the Internet in a higher resolution, from where you may view or download them. Here is the URL where you may find the links to the pictures:

<http://www.KEKGEMS.COM/alex.shtml>

PRICE LIST for rough Alexandrite

AVAILABLE QUALITIES	USD/CT	QUALITY DESCRIPTION
“X”	1.40	superior color, size +30 cts./pce., perfect color change
“A”	1.20	slightly lighter color, good color changes or it can be an Extra quality in smaller sizes

All prices are for rough stones in USD/ct., delivery ex our stock in Bangkok.

PRICES MAY CHANGE WITHOUT PRIOR NOTICE.

Updates of stock lots, prices and business situations can be found and pulled from our Multi Responder System from our Web Site at:

<http://www.KEKGEMS.COM/info.shtml>

You also may subscribe to our Alexandrite Newsletter by sending us an e-mail to:

KEKgems@ChiangMai-Infoline.com with the *subject* “alexandrite news-letter”.

Thank you - We appreciate your business and your interest in our products!

K.E.K. GEMS INTERNATIONAL CO., LTD.

Klaus E. Kappler, managing director

Gem Shows where we participate as exhibitors:

Bangkok Gem Show held end of February/beginning of March

Hong Kong Gem Show held in September each year.

PRICE LIST for cut Alexandrite

Facetted stones

Our stones are cut to perfection at its best. They're all clean.

They all are calibrated with tolerance of +/- 1/10th of a mm.

All sizes and shapes from 2mm up are available.

The basic price is 12.50 US\$ per carat valid for most shapes and sizes.

For stones of 3mm and below a surcharge of 0.50 USD per pce. is the general rule.

Some special shapes with low yield and weight per piece will also have a surcharge.

More information can be obtained from the page: <http://www.kekgems.com/alex.shtml>.

Delivery time in general is 1-3 weeks depending on the ordered quantities, shapes and sizes. Most Standard shapes and sizes are available ex our stock.

Thank you for your interest and remaining with best regards,

K.E.K. GEMS INTERNATIONAL CO., LTD.

Klaus E. Kappler, managing director

Looking for more cultured/created Gems?

We got available with us:

KOSSACK[®] Emeralds

Red Beryl (Morganite) and Aqua Beryl
Amethyst, Citrine and other color Quartz

Flux created Ruby

Ask us for details.

Scientific Data of Czochralsky Alexandrite Compared with natural Alexandrite

Data	Czochralsky (pulled)	Natural Ural	Natural Tanzania	Natural. Brazil	Natural Helsinki.	Natural Enisey	Natural. Golder	Natural Malyshevo	Natural. Bershevo
BeO		18.02% wt	19.70% wt.	16.69% wt.	17.81% wt.	19.35% wt.	19.15% wt.	19.05% wt.	18.80% wt.
Al₂O₃		78.92% wt.	77.79% wt.	78.55% wt.	79.77% wt.	78.61% wt.	76.34% wt.	76.00% wt.	74.86% wt.
Fe₂O₃		3.12% wt.	2.11% wt.	0.78% wt.	6.07% wt.	0.61% wt.		0.57% wt.	3.91% wt.
SiO₂						0.47% wt.		1.90% wt.	1.12% wt.
Basic Dopants. (oxide of)	Cr, Va,	Cr, Va, Fe	Cr, Va, Fe	Cr, Va, Fe	Cr, Va, Fe	Cr, Va, Fe	Cr, Va, Fe	Cr, Va, Fe	Cr, Va, Fe
Growth Defects	Strips of dopants concentration with 1-5 mm steps; Iridium inclusions from 1mkm up to 30-40 mkm; Gas inclusions (bubbles) from 0.1-1.0 mm								
Refraction Index	0.005	0.005	0.005	0.005	0.005	0.005	0.005	0.005	0.005
Luminescence	Great stronger (40-70%) with respect to natural due to absence of Fe ions' extinguish								

**This file will be updated according to new Data we come to know about.
If you can help, send your approved data to
KEKgems@ChiangMai-Infoline.com**

K. E. K. Gems International Co., Ltd.

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Internet: <http://www.KEKGEMS.COM> **E-mail:** KEKGems@ChiangMai-InfoLine.com

For a map or eventual Changes of address go to: <http://www.kekgems.com/address.shtml>

10240 Bangkok, 08 June 2004

Page 1/3

How to order from us

This file contains all you need to know in how to order from us.
Also on the last page there is an order form, which can be filled out and to be send to us by
E-mail, Fax or snail mail.

• **Product line**

Rough Gems

Cultured stones in:

Hydrothermal Beryl (all colors), Amethyst, Quartz (all colors).

Czochralski (pulled) Alexandrite. Flux Ruby.

Reconstructed: Turquoise, Lapis, Coral & many other colors

Synthetic stones: Cats eye in 30 different colors

Cut Gems

Machine cut Cabochons in:

Natural Baltic Amber.

Stabilized real American and Chinese Turquoise.

All colors of our reconstructed stones.

Other fancy cuttings are available in the same stone types.

Good hand cut Cabochons and faceted stones

Hydrothermal Beryl, Pulled Alexandrite, Flux Ruby and hydrothermal

Amethyst and color Quartz.

Page 2/3

How to order from us

By Phone

You may call us at +66-2-3796340, asking for PiYu or Naamsomm to place your order.

Also you may call Klaus at +66-1-5300186 who speaks fluently English and German language, to place your order.

By Fax

You may fax your order to +66-2-3796341 or to +66-53-441133

By E-mail

You may fill out the online order form at <http://www.kekgems.com/order.shtml>

Or just send us an E-mail to KEKorder@ChiangMai-InfoLine.com whereas it would be best, if you would use the order form below, fill it out and attach it to your E-mail. This would enable us, to proceed immediately with your order without a need to ask back on forgotten specifications in a self made order.

By Snail Mail

Just mail your order to our address, stated in the letterhead of this file.

Personally

Another chance, if you are located in or going to visit the Bangkok or ChiangMai area is, to visit us and let us know your needs. Addresses are shown in the letterhead of this file or in the Internet page <http://www.kekgems.com/address.shtml>

Gem Show

The Gem Shows, where we will participate:

- a) Bangkok Gem Show February each year
- b) Hong Kong Gem & Jewelry fair September each year.

Page 3/3

Purchase order to
 K.E.K. GEMS INTERNATIONAL CO., LTD.
 4/884 Moo Baan Sahakorn, Kehastarn 4, Seri Thai Rd.
Bangkok 10240, Thailand

Please send the following specified items by EMS (Express Mail Service) to:
 -x-PLEASE ENTER YOUR NAME, COMPANIES NAME AND SNAIL MAIL ADDRESS HERE-x-

Purchase order for ready cut stones:

Quantity In pcs.	Stone Type	Size in mm x mm	Shape	Quality	US\$ per unit	US\$ total

Added must be US\$ 20.00 for shipping by EMS.

Purchase order for rough stones:

Quantity In cts./kgs.	Stone Type	Quality	US\$ per unit	US\$ total

Added must be US\$ 20.00 for shipping by EMS until one kg.
 Please ask for shipping charges on larger consignments.

If you have further instructions and remarks, please type them in here:

- Thank you for your order and have a nice day! 😊