











# JAPANESE PAINTING CATALOG vol.1





# $\frac{\text{TENNEN IWAENOGU}}{\text{(natural mineral pigment)}} / \frac{\text{SHIN IWAENOGU}}{\text{(Synthetic pigment)}} / \frac{\text{KYOJO IWAENOGU}}{\text{(Lead free pigment)}}$

(natural mineral pigment)







the pigments used in Nihonga mainly consist of "TENNEN IWAENOGU" derived from powdered natural minerals, "SHIN IWAENOGU" manufactured from artificial powdered stones and the newly developed KYOJOIWAENOGU. By separating the coarse and fine powdered particles of natural minerals, even the same color is capable of expressing various shades. Due to this, our pigment range consists of almost 1,400

# TENNEN IWAENOGU (natural mineral pigment) [Price List▶P3~5]

TENNEN IWAENOGU is created by handpicking high quality minerals and precious stones born from nature, pulverizing and levigating these to extract their natural beauty, then sorting them into particles.



#### **GUNIO**

GUNJO is a traditional Nihonga pigment made from Azurite. The beauty of its deep, intense blue color has seen it used as a precious premium pigment from



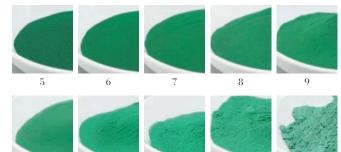
#### MATSUBA ROKUSYO

The ingredient of MATSUBA ROKUSYO is Malachite, a mineral in the monoclinic crystal system. The green bands which form on malachite resemble the feathers of a peacock, hence it is also known as Peacock Stone





12



12

ZOCEIRO IWAODO KICHA TORENSEKIMATSU SAKURANEZUMI IWASHINSHA SANGOMATSU(dark) SANGOMATSU(light) MENOMATSU **IWASHUDO** 

11

KOGYOKUMATSU KUCHIHAIRO IWAGUNJO IWAGUNROKU KAIRYOKUSEKIMATSU SHIUNMATSU MATSUBAROKUSHO YAKIROKUSHO(light) YAKIROKUSHO(dark) YANAGIHAURA

HAKUSUIMATSU MIDORIMENO HEKIGYOKU KIHEKIGYOKU AKAKUCHIAZUKICHA CHABYAKU IWAHADA IWAKINCHA IWATAISHA AKACHA

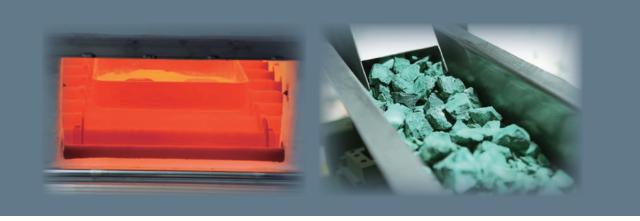
14(BYAKU)

KINCHA(light) **IWAKOGECHA** СНОЛСНА **IWAKURO** AIZUMIIRO SUGIHAIRO KUROKUCHINEZUMI DENKISEKIMATSU **IWANEZUMI** KOIKUCHINEZUMI

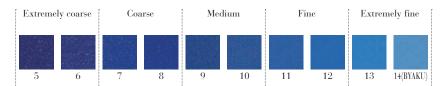
KOKUYOSEKIMATSU SUNEZUMI SUISHOMATSU IWAGOFUN JYUNHOKAIMATSU MORIAGE

13

14(BYAKU)



# Our IWAENOGU is divided into TENNEN IWAENOGU, SHIN IWAENOGU and KYOJO IWAENOGU.



All types are made from crushing a solid block into a powder, sorting this powder into 10 grades depending on particle size then classifying into the standardization numbers shown left. They are different color and different texture by particle size of the color. You decide on color and particle grade when you purchase.

### SHIN IWAENOGU (Synthetic IWAENOGU) [Price List P1~3]

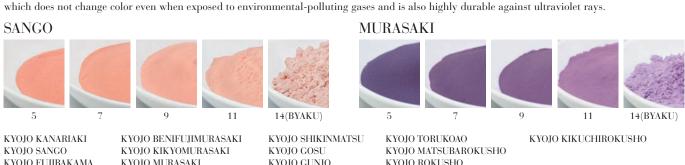
SHIN IWAENOGU was developed by our company in order to supplement the limited color hues of TENNEN IWAENOGU.

A metal oxide with good color forming ability is dissolved into a glaze constitute. The base ingredient is heated and melted in an electric furnace at 800 to 1000 degree Celsius to create the block which forms the basis of the pigment. And then we make it with the same method of TENNEN IWAENOGU. Now SHIN IWAENOGU is the primary product in the IWAENOGU field.



# $KYOJO\ IWAENOGU\ {\tiny \underline{Price\ List} \ P5}$

KYOJO IWAENOGU is made with the same method of SHIN IWAENOGU. It is a new form of SHIN IWAENOGU developed as a robust IWAENOGU which does not change color even when exposed to environmental-polluting gases and is also highly durable against ultraviolet rays.



# ${\bf IWAENOGU~81~colors, TENNENIWAENOGU~46~colors, KYOJO~13~colors~(color~increase)}$

### ■20g bottle



### ■ 100g bag



### ■ 500g bag





#### 12 color set A Price List▶P11

AKAKUCHIHONSHU IWADAIDAI IWAKI ODO IWATAISHA UGUISU BIROKUSHO BIROKUSHO\* GUNROKU GUNJO GUNIO\* IWAKURO

- Each color, the content of no9 is 15g.
- ●※ mark is grade no14. This content is 12g.



#### 12 color set B Price List▶P11

IWABENI SHINSHA YAMABUKI KINCHA KURICHA BISOROKU URAHAROKUSHO MIZUASAGI ASAGIGUNJO IWAKON IWAMOMO IWANEZUMI

● Each color, the content of grade no9 is 15g



#### 12 color set C Price List▶P11

IWAAKA IWASHIKO KABACHA MENOMATSU WAKABA KUROROKUSHO KICHAROKU USUKUCHIMURASAKI IWAGOFUN

● Each color, the content of grade no9 is 15g.

#### 12 color set D (TENNEN) Price List▶P11



• Each color, the content of grade no9 is 15g But the content of SIUNMATSU and SUISHOMATSU is 12g.



#### 24 color set Price List▶P11

AKAKUCHIHONSHU IWADAIDAI: No.9 • No.12 ODO: No.9 • No.12 UGUISU: No.9 • No.12 URAHAROKUSHO: No.12 GUNJO: No.9 • No.12 • No.14 IWAKURO: No.9 • No.12

IWABENI: No.12 IWAKI: No.9 • No.12 IWATAISHA: No.9 • No.12 BIROKUSHO: No.9 • No.12 • No.14 GUNROKU: No.9 • No.12 • No.14 MIZIASAGI • No.12

KOGECHA

BIGUNJO

JO: No.9 • No.12 • No.14 MIZUASAGI: No.12

● Each color, the content of grade no9 is 15g. But the content of no14 is 12g.





#### 48 color set ASUKA Price List P11

IWAAKAIWADAIDAIIWAKIODOIWATAISHAUGUISUKUROROKUSHOBIROKUSHOGUNROKUGUNJOIWANEZUMIIWAKURO

● Each color, the content of grade no7, no9, no11 and no13 is 10g.



#### 48 color set HEIAN Price List▶P11

IWAAKA\*(AKAKUCHIHONSHU) IWADAIDAI\*(KIKUCHIHONSHU)

IWAKI ODO IWATAISHA UGUISU KUROROKUSHO BIROKUSHO GUNROKU GUNJO IWANEZUMI IWAKURO

● Each color, the content of grade no8, no10, no12 and no14 is 10g.

●※ mark content is ( ) product instead of no14.



#### 48 color set MOMOYAMA Price List P11

IWABENI IWAMOMO YAMABUKI KINCHA AKAKUCHITAISHA KICHAROKU WAKABA URAHAROKUSHO YAKIROKUSHO MIZUASAGI BIGUNJO USUKUCHIMURASAKI SHINSHA IWAKABA KABACHA KOGECHA UGUISUCHAROKU BISOROKU MATSUBAROKUSHO AZUKICHA MIZUGUNROKU ASAGIGUNJO **IWAKON** KOIKUCHINEZUMI

● Each color, the content of grade no8 and no12 is 10g.



#### 48 color set TENPYO (TENNEN) Price List P11

IWASHINSHA IWAKINCHA IWAODO IWATAISHA AKAKUCHIAZUKICHA  $SANGOMATSU(dark)\quad IWAGUNJO$ IWAGUNROKU MATSUBAROKUSHO HAKUSUIMATSU MIDORIMENO HEKIGYOKU YANAGIHAURA СНОЛСНА CHABYAKU **IWASHUDO** IWAHADA ZOGEIRO SUISHOMATSU SHIUNMATSU KOKUYOSEKIMATSU KUCHIHAIRO IWAKOGECHA **IWAKURO** 

• Each color, the content of grade no8 and no12 is 10g the content of IWAGUNJO and MATSUBAROKUSYO is no14 instead of no12.

### Color chart Price List P13







# **Drawing Set for Beginners**

A lot of artists said "Pigments are the charm of NIHONGA." NIHONGA means Japanese painting.

 $\operatorname{IWAENOGU}$  and  $\operatorname{GOFUN}$  are used as material of NIHONGA since ancient times.

They have reacted us positive influence or creativety.

You are having fun to paint fresh and brilliant four seasons of Japan with a lot of pigments.

This set is prepared the instruction. You make great work when you color following it.

Let's start to make Japanese-painting.



#### Drawing Set For Beginners(Starter kit SM-size) Price List P12

 Set content pigments(10color)/design(2type)/trace paper/4 brushes/ 4 plates/sumi ink/MASHI BOARD SM size 2pcs/ glue solution/instruction













Starter Kit Cherry

Starter Kit Iris

Starter Kit MorningGlory

Starter Kit Maple

#### Drawing Set For Beginners(Begginers kit PostCard-size) Price List P12

• Set content pigments (9colors)/design(2type)/ trace paper/2 brushes/3 plates/sumi ink/ MASHI BOARD postcard size 2pcs/ glue solution/instruction

# Postcardsize Picture Frame Price List P13







**※**Sold separately



Beginners kit Cherry



Beginners kit Maple



Beginners kit Orchid



Beginners kit Camellia



Beginners kit Hollyhock



Beginners kit Cosmos



Beginners kit Bellflower



Beginners kit Peony



Beginners kit MorningGlory



Beginners kit Iris

# SUIHI GOFUN · GOFUN mixed with glue · Paste GOFUN with glue

#### **About SUIHI GOFUN**







SUIHI GOFUN is the color of Japanese traditional white. Itabo oyster shell is the base ingredient of GOFUN, which must be exposed to the elements for a period of between 10 and 15 years. After that, grind with a stone mill in wet method. At the same time crushed powder is levigated and classifying, the substance is poured thinly onto boards and left out to dry under the sun, then knocked off the wooden boards to remove.

this GOFUN is flake type. And the other, we have powder type of GOFUN.

# SUIHI GOFUN Price List P7

GOFUN is the traditional white pigment from Japan ancient times. The white is warm and important to painting Japanese painting. It can be used as white pigment and it is possible to adjust color tone by mixed with other colors.

#### ■ GOFUN for craft man use



#### SHIRAYUKI/YUKI/MATSU/TAKE

25kg/2kg12pcs/600g40pcs

- picture is YUKI 600g40pcs
- You choice flake or powder. But there is only powder without SHIRAYUKI 25kg.

#### ■ KINPO-JIRUSHI



Grade differs from part of Itabo oyster shell.

●500g box/300g box/150g box you choice flake or powder

#### ■ HAKUJU-JIRUSHI



●500g box/300g box/150g box you choice flake or powder

#### ■ SHIRAYUKI-JIRUSHI



●500g box/300g box/150g box you choice flake or powder

# $GOFUN \ mixed \ with \ glue \ {\tiny \underline{Price \ List \ P7}}$

This GOFUN doesn't need to add glue. It's already mixed with glue. you can use this GOFUN only mixed with warm water. It is suitable for foundation and it is firmly established and it is less cracked.

there is rough particle GOFUN which are MORIAGE GOFUN 500g box/ 150g box.

#### ■ HAKUREIJIRUSI



•500g box/300g box/150g box

# Paste GOFUN with glue [Price List P7]

This is tube type GOFUN. The GOFUN is made from high quality Itabo oyster shell and they mixed with NIKAWA glue. Glue is NIKAWA. So it is suitable for Japan style painting.

#### ■ MIYAKONOYUKI



 $lue{20}$ ml tube/40ml tube

#### SUIHI ENOGU · TSUCHI-ENOGU · GANSAI

#### SUIHI ENOGU (71 colors) Price List P7.8

Particles of SUIHI ENOGU is fine and the number of SUIHI ENOGU colors are lot. The characteristics about it is easy to paint and mixing colors freely. we recommend for beginners.

#### ■ Bottle 20cc



■ Bottle 70cc



■ Box 500g



\*Depend on the color, it may contain 250g.

#### About SUIHI ENOGU



SUIHI ENOUGU is refined in water (sui) and then dried (hi), which is where its name "SUIHI" derives from. A robust pigment with high light resistance is selected. GOFUN is added then, once put through the suihi refining process, laid out on a cedar board in a thin flat shape to dry naturally. SUIHI ENOGU is extremely fine and is known for its excellent color forming characteristic.



12 color set (20cc bottle) ★



24 color set (20cc bottle) ★

KI \*\* YAMABUKI ★ KIHADA USUCHA ODO ★★ KOIKUCHIODO

KUSAODO

HADAIRO(1)

HADAIRO(2) ★

SANGOIRO KABA \* MOMOIRO ★ KOBAI AKAKUCHISHU SHU ★★ DAIDAI BENI \*\*

KODAISHU

ENJI BOTAN HIAKA HATOBAMURASAKI AKAMURASAKI MURASAKI \*\* AOMURASAKI HANAAI ★★

ΑI KUROGUNIO MURASAKIGUNJO BIGUNJO GUNJO ★★ SABIGUNJO KOIGUNIO USUCUNIO BYAKUGUNJO

BYAKLICHN \*\* BIAO > MIZUASAGI GUNROKU ★ BYAKUGUNROKU AOROKUSHO HANAROKUSHO ROKUSHO ★★ AOBYAKUROKU

BYAKUROKU \*\* KIBYAKUROKU LISUBYAKUROKU SABIBYAKUROKU YAKIROKUSHO KUROROKUSHO AOKUSA \* SOROKU KIKUSA \*

HIWAIRO WAKABA KIROKUSHO \* **UGUISU** KODAIROKUSHO SABIGUNROKU KINCHA \* **OGONCHA** TAISHA \*\*

SHUDO AZUKICHA KOGECHA ★ KUROCHA KURICHA KURO \*\* NEZUMI \* GINNEZUMI

KONJO

TSUCHI-ENOGU (50 colors) Price List P9 TSUCHI-ENOGU made from good quality natural soil in Japan and around the world.

#### ■ Box 500g



★There is also a 150g box.

TONKO-ODO(Whity) TONKO-ODO ODO from France TAISHA from Frace KINCHA from France KINODO from Italy KINODO from France ODO no.2 from France ODO no.3 from France KINCHA from UK KINCHA no.2 from UK OGONCHA from Italy OGONCHA from Germany KAREHA from Italy KAREHA from Germany KUCHIHA from Germany KUCHIHA from Greece

KUCHIHA no.2 from Germany SHUDO from France SHUDO from Italy SHUDO no.2 from France TAISHA from Italy TAISHA no.2 from Italy KURICHA from Italy KURICHA from UK KURICHA from Greece KOGECHA from Germany KOGECHA from Greece KOGECHA no.2 from Greece GINODO from Germany RYOKUDO from Italy RYOKUDO from Germany UGUISUCHA from Greece USUZUMI ODO

KANSHUUJI ODO JURAKU ODO INARIODO TAWARA HAKUDO **BYOKLIDO** from Bohemia ODO from Morocco TAISHA from Morocco KOGECHA from Morocco BENGARA from Italy BENCARA from Germany GINNEZUMI from Germany RYOKUDO from Russia INARIODO(black) INARIODO(white) INARIODO(light) INARIODO(red)

#### About TSUCHI-ENOGU



Tennen TSUCHI-ENOGU is a pigment which has been used in both the East and West from antiquity. High quality natural earth gathered in Japan and countries across the world is put through the suihi refining process then laid out on cedar board in a thin flat shape to dry naturally. Tennen TSUCHI-ENOGU is extremely fine and is known for its natural, soothing textures.

#### GANSAI Price List P11

GANSAI pigment is possible that you can be use easily with water and brushes. It is the pigment of Japanese style watercolor. you can see rough sketch after painting. It is easy to mix colors. It is suitable for sketch and an illustrated postcard.



#### 12 color set

ENIIBYAKUROKU AOKUSA ODO ROKUSHO TAISHA CUNIO KI MURASAKI SYU GOFUN



#### 18 color set

TAISHA ROKUSHO KURO KOBAI AI ΚI AOKUSA WAKABA MURASAKI BENI BYAKUGUN ASAGI ODO ENJI CHNIO GOFUN BYAKUROKU SYL



#### 24 color set

ENJI BYAKUROKU BENI MURASAKI GUNROKU KOBAI ODO ROKUSHO TAISHA AOKUSA UGUISUCHA SINSHA **GUNJO** KURO ASAGI LIGHISH SOROKU SYLI **GOFUN** BYAKUGUN KURICHA WAKABA



36 color set

AOBYAKUROKU	NEZUMI	SANGOIRO
BYAKUGUNROKU	AZUKICHA	BIGUNJO
KABA	HATOBAMURASAKI	KIROKUSHO
MOMOIRO	YAMABUKI	HADAIRO
ENJI	BYAKUROKU	BENI
MURASAKI	GUNROKU	KOBAI
ODO	ROKUSHO	TAISHA
AOKUSA	UGUISUCHA	SINSHA
KI	GUNJO	KURO
ASAGI	UGUISU	SOROKU
SYU	AI	GOFUN
BYAKUGUN	WAKABA	KURICHA

#### BOUENOGU · TEPPACHI · HONSHU · Pearl · Mica · GINKAIMATSU · TENNEN AINEZUMI · BYAKUROKU · BYAKUGUN · ASAGIGUNROKU

# BOUENOGU (12 colors) Price List P11

#### 12 color set Price List▶P12

ENJI SINSHA HONAI SOROKU GUNJO ROKUSHO YOKO SHU TAISHA ODO ΚI **GOFUN** 

#### TEPPACHI (48 colors) Price List P10



#### 12 color set★ Price List▶P12

EN∏ ★ BYAKUGUN **УОКО** ★ BYAKUROKU ★ GUNROKU GINNEZUMI AOKUSA UGUISUCHA KOGECHA ODO 🛨 SINSHA KIBYAKUROKU ROKUSHO ★ UGUISUCHA KINCHA TAISHA \* KIKUSA SOROKU \* KI ★ KURICHA KODAIROKUSHO GUNJO ★ BIGUNJO Gold Pearl MURASAKI AOBYAKUROKU Silver Pearl HATOBAMURASAKI Platinum Pearl SHU \* SABIGUNIO AI 🛨 YAMABUKI \* **GOFUN** HADAIRO KONJO KOBAI SANNGOIRO TOROKU WAKABA MOMOIRO SHUHYO BENI KABA SINKU AZUKICHA ASAGI SHUSA

### HONSHU Price List P6

(3 colors/KIKUCHI•AKAKUCHI•KAMAKURASHU)

■ Bottle 20cc



■ 100gBag



■500gPaperBag



Pearl • Mica Price List • P11

■ Pearl Bottle 20cc



4 colors (Gold · Silver · Platinum · Redish Brown)

■ Pearl Bottle 70cc



4 colors (Gold • Silver • Platinum • Redish Brown)

■ Pearl 250gBox



4 colors (Gold · Silver · Platinum · Redish Brown)

■ Mica Bottle 20cc



(VeryRough • Rough • RoughMiddlle •

■ Mica 250gBag



(VeryRough • Rough • RoughMiddlle • Middle • Fine)

#### GINKAIMATSU (6 colors) Price List P6

It is light grayish pigments. It based on finest TENNEN IWAENOGU and mixed with pigment.

■500gPaperBag



■ 100gBag • Bottle20g



### TENNEN AINEZUMI Price List P6

(6 colors/SHIROCHAMATSU • UMENEZUMIMATSU • HEKIKAIMATSU • NIBIIROMATSU • YANAGINEZUMIMATSU • KARACHAMATSU) It is light grayish pigments. It is mixed with several types TENNEN IWAENOGU.

■500gPaperBag



■ 100gBag • Bottle20g



#### BYAKUROKU Price List P6

(4 colors/YAKIBYAKUROKU (light) • YAKIBYAKUROKU (middle) • YAKIBYAKUROKU (dark) • YAKIBYAKUROKU (black))

■500gPaperBag







### BYAKUGUN Price List P6

(3 colors/ASAGIBYAKUGUN (light) • ASAGIBYAKUGUN • MIZUIROBYAKUGUN)

■500gPaperBag





MIZUIROBYAKUGUN is in 250g paper bag.

# ASAGIGUNROKU Price List P6

■250gBox



# Other goods · Other · Washi Paper

### Other goods Price List P6





 $150g \cdot 500g \text{ bag}$ \*We have some grain size, rough, middle, fine, very fine



100g bag X There is also a 500g paper bag.



X There is also a 500g paper bag.



100g bag ★There is also a 500g paper bag.



 $\mbox{\em \%}$  There is also a 500g



100g bag ★ There is also a 500g

 $\blacksquare$  Cochineal



20cc bottle X There is also a 100g

■ Gamboge



20cc bottle ★There is also a 100g Box.

■ Indigo



20cc bottle X There is also a 100g

# Other Price List P13

#### ■ SUNAGOZUTSU



Very Rough • Rough • Middle • Fine • Very Fine • for Gold Powder

■ Brush for SUNAGOZUTSU



Middle



 $20\mathrm{cm} \cdot 27\mathrm{cm}$ 

**■** CHIKUTOU



Middle

 $100 \mathrm{g} \, \mathrm{bag}$ paper bag.



paper bag.

SHIKAKAWADAI Brush Cleaning Round Pot



 $12 \text{cm} \cdot 15 \text{cm}$ 

■ Brush Cleaning Rectangular Pot



 $12 \text{cm} \cdot 15 \text{cm}$ 

■ Pallet Plate(Ceramic)



 $8.5 cm \cdot 10.5 cm \cdot 13 cm \cdot$  $15\mathrm{cm} \cdot 18\mathrm{cm}$ 

■ Plum motif Palette(Ceramic)

 $8.5 \text{cm} \cdot 12 \text{cm} \cdot 13.5 \text{cm} \cdot$  $15 \mathrm{cm} \cdot 18 \mathrm{cm}$ 

■ Pestle and Mortar ■ Glue pot with grip



 $6 \text{cm} \cdot 9 \text{cm} \cdot 12 \text{cm} \cdot$ 15cm • 18cm

 $9 \mathrm{cm} \cdot 12 \mathrm{cm}$ 



■ Pallet Plate(Plastic)



 $8 \mathrm{cm} - 5 \mathrm{sheets}$ 

■ Spoon for pigment



18cm



#### ■ Drawing SUMI Ink Price List▶P12





# Washi Paper Price List P13

- KUMOHADAMASHI(not sizing)
- SHIROMASHI(not sizing) No. II No. III
- TORINOKO No. II No. III
- MASHI BOARD PAINTEDGOFUN (postcard size • SM • F4)
- Trace Paper(postcard size SM)



# Leaf · Rock Set

# Leaf Price List > P14





10 piece • 100 piece



10 piece • 100 piece



10 piece • 100 piece



10 piece • 100 piece

 $\blacksquare$  Silver Alloy Leaf



10 piece • 100 piece

 $\blacksquare$  Silver Alloy Leaf(Black)



10 piece • 100 piece



10 piece • 50 piece • 100 piece







■ Pure Silver Powder 2.0g



■ AKASHIGAMI Paper for remove the leaf



50 piece

■ Reddish immitation gold leaf



10 piece • 50 piece • 100 piece

#### ■ Bluish immitation gold leaf



10 piece • 50 piece • 100 piece

# Rock Set Price List P11



# **Empty Bottle • Acrylic case**

# Empty Bottle Price List P14

#### ■48 empty bottle and box



1000

#### ■24 empty bottle and box



20cc

■ 12 empty bottle and box



20cc



15cc

#### The size chart of glass bottle

#### Sample Bottle

 $\begin{array}{ll} 10cc & 21mm \times 45mm \\ 15cc & 25mm \times 50mm \\ 20cc & 25mm \times 55mm \end{array}$ 

#### Mayonnaise Bottle

 $\begin{array}{ll} 70cc & 46mm \times 84mm \\ 140cc & 55mm \times 100mm \\ 225cc & 63mm \times 114mm \\ 450cc & 81mm \times 134mm \end{array}$ 

#### Jar, wide mouthed bottle

120cc 57mm × 115mm 180cc 62mm × 130mm 250cc 70mm × 145mm 500cc 85mm × 165mm

■ Jar, wide mouthed bottle



120cc • 180cc • 250cc • 500cc

■ Mayonnaise Bottle



70cc • 140cc • 225cc • 450cc

■ Sample Bottle



10cc • 15cc • 20cc

# Acrylic case

■ For 20cc bottle



■ For GANSAI



■ For TEPPACHI



# Glue

# Glue Price List P12

#### ■ Cow Hide Glue









#### ■ Rabbit Skin Glue









■ Hide Glue Solution



250ml • 500ml

 $\blacksquare$  Sizing Solution



250mℓ • 500mℓ

■ JINNORI (Glue made from Starch)



100g \*There is also 500g bag.

#### ■ SHOUFUNORI (Glue made from Starch)



 $100 {\rm gBag}$  % There is also 500 g bag.

#### ■ KIMYOUBAN (Alum)



100gBag \*\*There is also 500g bag.

#### ■ FUNORI(Dried Sea grass)



 $100 \mathrm{gBag} \bullet 500 \mathrm{gBag}$ 

# How to use Hide Glue Solution and Sizing Solution. How to make NIKAWA glue solution. How to use MIYAKONOYUKI tube

## **Hide Glue Solution • glue solution**

#### How to use Hide Glue Solution



#### How to use Sizing Solution



\*Please use undiluted for paper and use

Lost adhesive strength easily to add more than two times water.

### How to make glue solution



#### How to use MIYAKO NO YUKI GOFUN



enough and over and over.



# How to use IWAENOGU/SUIHIENOGU/GOFUN How to use GOFUN with glue

#### How to use IWAENOGU



Pour glue solution a little.



Add glue solution and knead well with a finger. You don't add glue all at once, add several drops.



Add water a little and being to a desired texture. Pigment is at the bottom. Stir them with a brush and use it.



Do not tilt the brush too much, and it is easier to draw if you hold it upright.

#### How to use SUIHIENOGU



Grind well with pestle and mortar. We call "KARAZURI".



Put pigments after KARAZURI and glue solution on a plate.



Knead well with finger while adding glue solution until brings paste to a smooth consistence.



Add water a little. Start to paint after adjust to desired density.

#### How to use SUIHIGOFUN



Grind well with pestle and mortar. We call "KARAZURI". put pigments after KARAZURI and glue solution on a plate.



Knead well with finger until it's as soft as an earlobe. Gather in dumplings and wedge well until GOFUN and glue mixed and blended in



Leave for around 5 minutes into hot water after extend into noodles and get rid of the scum. drain hot water. And then knead well until brings paste to a smooth consistence.



Start to paint after adjust to desired density.

# How to use HAKUREI (GOFUN with glue)



Put HAKUREI in a plate.



Add the between same and three times of hot water. And melt well.



Knead well with finger while adding glue solution until brings paste to a smooth consistence.



Start to paint after adjust to desired density.

\*If add water more than three times, need to add glue solution and melt

## How to waste liquid



Add 100cc water which contains 4 grams of alum into 2000cc of the waste liquid. Stir well. Start to be flocculated gradually. (PH4.3 $\sim$ 4.8)



Add 100cc water which contains 2 grams of slaked lime into Waste liquid added alum solution. Stir well and a neutralizing reaction can be promoted. Starting to be condense precipitation. (PH6.8~8.0)

\*Dangerous slaked lime gets into eye.



Leach sediments with newspaper substance of a filter. Throw away clear water and dispose of dryed filtered sediments follow the instructions of the local governments.

