DONGGUAN COWINT NEW MATERIAL TECHNOLOGY CO.,LTD
No.2,West Industrial Road of Jiaoli,Zhongtang Town,Dongguan
Tel: +86-769-88882603 Web:www.cowint.com
E-mail: info@cowint.com

Technical data sheet
CTS-SG85-SM Silicone in Primary Forms

Characteristics :

1 .For 3D transfer, soft.

2 .Has the advantages of simple operation, high fastness of washing.

3 .Good production stability.

Use range:

For cotton, T/C cloth, knitted fabrics, wool fabrics are applicable

Usage method:

1.Surface:

①CTS-SG85-ST Transfer color or white for based with 3 times with 10% Catalyst

2.Middle:

①.CTS-SG8-SM 90%

Agent 10%

Total of 100%

②.Printing (printing 5~6 times, to smooth natural drying) or heat treatment

③.Use the 40T-48T mesh screen, thick version.

3.Basic:

①.CTS-SG81-6S 100%

②.Printing (printing 5 times, to smooth natural drying) or heat treatment

③.Use the 40T-48T mesh screen, thick version

4.Curing:

Curing by 80-90℃ with 4-5 hours in curing box.

Mesh No. : 43-48T

Environmental standards:

1: with the Japanese Ministry of health on "Darfur Marin" (formaldehyde) safety standards set.

2: in line with the EU banned azo dyes (AZO) content does not exceed the 30mg 3: in line with the European EN-71 PART 3 on the heavy metal content standards, without PVC 4: to comply with the EU "alkylphenol polyoxyethylene ether" (APEO) safety standards set.

Storage conditions:

The storage container should be avoided in low temperature and high temperature 0 ℃ under 40 ℃and above. Please use within 1 years.

Suggestions:

1 kinds of color, do not exceed the normal standard;

2, test shall ensure that the stamp is completely dry, otherwise it will affect the test results;

3, if not after heat treatment, to achieve the best effect of this product, recommended CT-28, CT-29 and other additives, to accelerate the crosslinking rate or extend the natural air dry time.

4, if you use ordinary (non dedicated screen plate screen printing, the screen) under the four corresponding point pad printing effect will be more obvious.

In verbal or written just the technical advice to show our Companies sincerity, but for our products ,the user companies still have your responsibility for test, to verify whether is suitable for the process and to use; Given the use of the products of our company process conditions are not my company control, and therefore should be fully responsible by the users themselves.