



# Printgen C-0912

# 1) Summary

Printgen C-0912 is a softening agent for water based pigment printing on various kinds of fabric. Adding 2-5% into a printing paste prepared for Auto Screen, Rotary Screen, Roller or hand print, it drastically softens the print result.

Printgen C-0912 is Eco, Safe type product, and it is free of APEOs, Phthalates, OrganoTin Compounds and any other regulated substances.

# 2) Nature

|                  | Printgen C-0912         |  |
|------------------|-------------------------|--|
| Appearance       | White paste             |  |
| Viscosity        | 40,000 ± 10,000 mPa • s |  |
| рН               | 7.0 ± 0.5               |  |
| Specific Gravity | 0.95 ± 0.05             |  |

# 3) Usage

• Mix 2-5 % into printing paste, and mix well by machine.

## 4) N.B.

- ① For better washing & c rocking fastness, addition of Fixer F / Fixer N into the recipe at the same time is recommended. (After mixing Fixer F into the printing paste, use it up within 12 hours.)
- ② Storage: Keep sealed after each use, avoid the direct exposure to Sunlight and stored in cool & dark place.
- ③ Printgen C-912 is only suitable for printing pastes, but not dyeing processes.
- 4 Printgen C-912 does contain Mineral Spirit.
- ⑤ Printgen C-0912 is free of APEOs, Phthalates, OrganoTin Compounds and any other regulated substances.

### **Recommended Parameters**

#### **Fabric Types**



#### Screen Mesh



#### Squeegee



#### Flash & Cure



#### **Pigment**



## AUXİLIARIES



#### Storage



5°C~30°C

#### Clean Up



Warm water and mild detergnt



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The above information is based on our knowledges and experiences currently available. Please, test and evaluate before the actual use.