

جى بى . كيم

We formulate
German Basic Chemical Products



Brilliant solution to common technical problems

حلول ساطعة للمشاكل المتكررة

Printing :

*Using 100-120g/kg **GBreducing C** (sodium not zink) for pig. Eco friendly Discharge printing for 10 min at saturated steam 102° C -105° C (air free) .

together With 10 g/kg **GBdetergent SRM conc**
will give excellent white discharge on reactive dischargable ground.
For excellent white (not colored) use 40-60 soda ash

* Using 10-20 g/kg **GBemulsphir FSR/NEW** will give you high sharpness, excellent Fixation, lower thickener, more color yield of the pig., it is one shot product needed beside binder & thickener to achieve better wash and rub fastness .

*Using 1-2 g/l **GBoxidizer** for dyeing reactive
10 g/kg **GBoxidizer** for printing reactive
prevent yellowing during dyeing & printing & protect reactives against reductive effects
& also **GBoxidizer** used for bleaching colored yarn & fabrics.

علاج اصفرار الالوان كما يستخدم في تبيض الخيوط والاقمشه الملونه

using: 7 – 20 g/kg **GBaccelerator HDF**

will increase color yield , reducing steaming time & accelerating the reaction.

***GBresin M 70** /ECO, IN PIG. PRINTING will achieve better wash and rub fastness,
& for full coverage add **30- 60 gm/kg.**

GBadhesive RF New

ولا يستخدم كصمغ دائم

لزق الاقمشه علي مشمع و ترايبيزات الطباعه

GBdissolver A Dyes & Pigment -dissolving agent and fixing agent for textile printing.

APEO free & formaldehyde free meeting eco standard 100 requirements

General dissolving guide recipe 3-5 %

ISO 9001:2015

ISO 14001:2015

ISO 45001:2018

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*you can use **GBemulsiphire OU** to increase running properties.
& you can use ammonia to prevent blocking & **GBsyn. thickener GP** (contains AMONIA) which is very concentrated thickener for pigment and disperse printing

* **GBbinder ETOW** is the highest Nano ecological binder APEO free & formaldehyde free & giving the best fastness for washing and rubbing as well as soft handle .

* **GBsuper pigments** are unique microfine easily dispersed powder pigments (no precipitation when slowly dissolved in water) giving high fastness than normal pigment preparation .

* **GBnatural thickner FA** is natural thickener used For (mainly disperse, then discharge, & acrylic printing).

GBbinder FMD NEW

أكريلات اقتصادي بندر للطباعة وثابت للـ Dry clean ويعطى ملمس ناعم

وسهولة في الطباعة مع خواص ممتازة.

GBoxidizer Liquid

أنقى عامل أكسده للطباعة والصبغة يمنع اصفرار الألوان ويستخدم في تبيض الاقمشة ذات الخيوط المصبوغة وكذلك صبغة البوليستر للالوان الحساسه للاختزال.

GBstick spray PB (10 KG trigger bottle (1kg) carton)

لاصق بالرش لجميع انواع الخامات والاقمشه المنسوجه والغير منسوجه

وتعمل لكافه ترابيزات الطباعة

GBwhite paste elastic للطباعة ابيض ناصع

GBwhite paste new للطباعة الوان مطفيه

GBtransparent paste للطباعة الوان منوره

for full coverge add 30 - 60 gm/kg **GBcross linker ECO**

ISO 9001:2015

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