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Anti-ultraviolet rays finishing agent

[USE]

Agent HTUV100 is suitable for finishing cotton, silk, linen, and viscose fiber fabrics, etc. It can strengthen the shielded ability of sports wear, beach wear, swimming wear, leisure wear (T-shirt, cap, and etc), career wear, and tent, sun-umbrella and so on. Funda- mental character: Anti-ultraviolet rays finishing agent HTUV100 are contained of ultraviolet rays absorbent, its mostly components benzotriazole compound.

[Property]

Composition triazine derivative
Appearance light yellow liquid
Ionically non-ion
PH-value nearly 7
Solubility soluble in water
Stability stable with PH-value range of 5-10 in hard water.
Compatibility compatible with non-ion or negative ion
Dilution completely stirring before using, and dilute with warm water.
Safety non-toxic, non-irritant to skin, no oral taking.

[Features and advantages]

Features/Advantages

- 1.High molecule Anti-ultraviolet rays finishing agent
Excellent in anti-UV, especially absorb , transform, reflex the ultraviolet rays between 190 -400nm.
- 2.Reaction agent and resist to washing
Resistant to washing, lighting and ironing.
- 3.No influence on color shade , resilience and permeability influence
Less influence on fluorescent and no on colorshade.
- 4.Wide application range
Applied for dipping , padding, printing etc.
- 5.Small dosage can get excellent effect.
The treated fabric process excellent UPF

HD-525B Adhesive

1. Performance Index

Appearance: black viscous liquid
Viscosity: 10000-15000(cps/250)
Specific weight: 0.9 ± 0.02 (g/cm³,20°C)
Frozen composition: 3±2%
Primary drying time: 2 hrs (25)
Validity: 6 months (25°C)

2. Usage

Both manual operation and using the machine to rubberize will be available.

3. Cautions

- 1). When using the toluol as the diluents, do not use it until keep it away for 2 hours.
- 2). Keep the workplace well-ventilated.
- 3). Keep far away from fire when using and storing.
- 4). Keep your skin far away from this item, and never touch it.
If it happens, wash your skin immediately using the suds.
- 5). Keep this item in dry and cool place, and keep the storing temperature under 25

4. Packing specification

15Kg/bucket.

580.0

1034.0

REVISIONS				
REV	DESCRIPTION	CHK	INS	DATE

40PPI FOAM SPECIFICATION

40PPI is an open cell foam, it is made from polyurethane, which is undertaken foam process.

Main materials:

TDI	PPG	MC	TIN
AMINE	WATER	SILICONE	V6

Main parameters:

Items	Unit	Standard Value	Testing Value	Remark
Density	Kg/m ³	24± 2Kg	22Kg	
Hardness	°	40° ± 5°	40°	
Elasticity	6±			
Degree	2Kg/314CM ²			
Aperture	40± 3PPI			

Inspection Standard

NO.	Test Items	Specification Requirements	Tolerance
1	Material	PU grid	---
2	Density	25Kg/m	± 2
3	Hardness	70	± 4
4	Yellow	Black	---
5	Aperture	40ppi	± 3
6	Thickness	4.5mm	± 0.2
7	Shape	Rectangle	---
8	Surface	Tide and Flat	---
9	Others	----	---

Unless otherwise specified dimensions are in millimeter. Tolerances are: Decimals Angles X: +/- 0.35 .XX +/- 0.10	THIRD ANGLE PROJECTION 	LEVEL: 3	DRAFTER: 09-09-09	ELDER AUDIO MANUFACTORY The First Industrial Estate, Woking, Surrey, GU24 0JH, UK				
	MATERIAL: See Notes	ENGINEER: 2	CHECKER: 09-09-09	DESCRIPTION: foam LT3202-WR				
	FINISH: See Notes	APP BY: 1	09-09-09	SIZE: C	PSCM	CLASS	DWG NO.: B-XM-04	REV: 01
				SCALE: NONE			SHEET 1 of 1	

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