

4

3

2

1

Anti-ultraviolet rays finishing agent

HTUV100

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. Fundamental character: Anti-ultraviolet rays finishing agent HTUV100 are contained of ultraviolet rays absorber. Its mostly component is benzotriazole compound.

[Property]

Composition triazine derivative

Appearance light yellow liquid

toxicity non-toxic

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 180-400nm

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/25)

Specific weight: 0.9 ± 0.02 (g/cm³, 20°C)

Frozen composition: 30-2%

Primary drying time: 2 hrs 10-5

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.

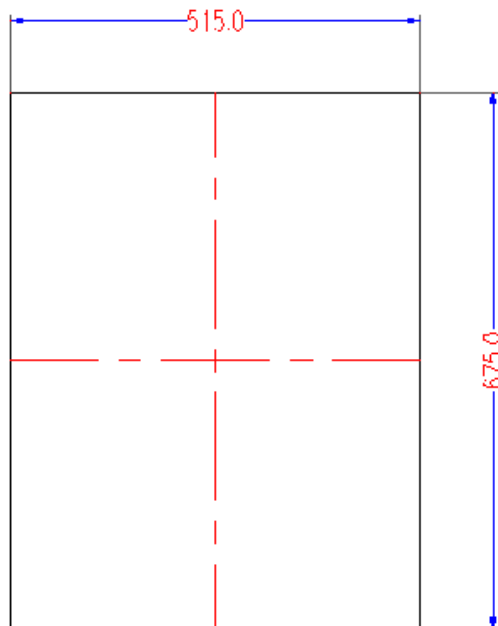
4). Keep your skin far away from this item, and never touch it.

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.



REVISIONS				
REV	DESCRIPTION	CH	ENG	DATE

44PPI FOAM SPECIFICATION

44PPI is an open cell foam, it is made from polyurethane, which is undertaken foam process.

Main materials:

TDI	PMG	ABC	TBN
ANINE	WATER	SILICONE	V6

Main parameters:

Items	Unit	Standard Value	Testing Value	Remark
Density	Kg/m ³	24± 5Kg	22E2	
Hardness	°	40° ± 3°	40°	
Elasticity	±			
Regress	2Kg/214034°			
Appearance	40± 3000			

Inspection Standard

NO.	Test Items	Specification Requirements	Tolerance
1	Material	EU grid	---
2	Density	25Kg/m ³	± 2
3	Hardness	50	± 4
4	Yellow	Black	---
5	Appearance	40ppi	± 3
6	Thickness	4.5mm	± 0.2
7	Shape	Rectangle	---
8	Surface	Side and Flat	---
9	Others	---	---

Unless otherwise specified dimensions are in millimeter.
Tolerances are:
Decimals Angles
X. +/- Angles +/-
.X +/- 0.35
.XX +/- 0.10



MATERIAL: See Notes

FINISH: See Notes

LEVEL

3

DRAFTER:

09-09-08

CHECKER:

09-09-08

ENGINEER:

09-09-08

APP BY:

ELDER AUDIO MANUFACTORY

the First Industrial District Heshang Jiajiang Guangyong 33121 China

DESCRIPTION

foam LT MB24-WR

SIZE

C:

PSOM

CLASS

DWG NO.:

REV

01

SCALE: NONE

B-XCM-06

SHEET 1 of 1

4

3

2

FNAME

REVDATE

USER