Photoneece Dl 1000 Toray

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Photoneece Dl 1000 Toray
Family of “PhotoneeceTM” DL-1000 OLED (Low molecular EL) PLED (Polymer EL) DL-1000 Features Target thickness 1-2 μm 1-2 μm 1-2 μm 2-4 μm Tapered angle 35-45 degree 35-45 degree 20-30 degree 45-60 degree Standard grade 30, 44 mPa s 40 mPa s 40 mPa s Target coater Spin Slit□Spin Spin Spin Spin Photosensitivity Excellent Good Excellent Good Good

“Photoneece ”” DL-1000 - TORAY
Toray's main semiconductor-related materials are polyimide coatings used for buffer/insulation layers in semiconductors and electronic components. It offers a wide range of products to meet specific requirements, including the non-photosensitive material SEMICOFINE ™ , and the photosensitive product PHOTONEECE ™ .

PHOTONEECE™ Photosensitive polyimide coatings - TORAY
High-heat Resistant Polyimide Coatings Photoneece* Photoneece* is an aromatic polyimide precursor solution with the following characteristics. Photoneece* is the result of Toray's extensive experience in polymerization and application technologies for polyimides and photosensitive polymers.

TORAY | High-heat Resistant Polyimide Coatings Photoneece*
Features of DL-1000. 6. Family of PhotoneeceTM DL-1000. OLED(Low molecular EL) PLED(Polymer EL) DL-1000. Features. Target thickness 1-2 m 1-2 m 1-2 m 2-4 m. Tapered angle 35-45 degree 35-45 degree 20-30 degree 45-60 degree. Standard grade. 30, 44 mPa s 40 mPa s 40 mPa s. Target coaterSpin. SlitSpinSpin Spin Spin. Photosensitivity Excellent Good Excellent Good. Good

“Photoneece ”” DL-1000 - toray.jp ?· 1 Positive-Tone ...
500 1000 1500 2000 2500 3000 3500 4000 T h i c k n e s s (u m) X (rpm) PB Dev Cure 3.0 4.0 5.0 6.0 7.0 8.0 9.0 10.0 11.0 12.0 13.0 14.0 500 1000 1500 2000 2500 3000 3500 4000 T h i c k n e s s (u m) X (rpm) PB Dev Cure

Positive Tone Photosensitive Polyimide “Photoneece” PW-1400
“Photoneece”UR,BG-series PWPWPW-2000series-2000series High Sensitivity Positive tone Pokyimide “Photoneece”PW-1000 Chemical Resistance High Tg PWPWPW-1900-1900 SP-042□CTE 18ppm SP-341□Elongation100% SP-453□Good adhesion BG-2430□CTE 25ppm BG-8440□iline Bumping□WL-CSP Negative Low Temp. “Photoneece”PN-series Negative Low Temp.

Photoneece Low Temperature Curing Series - TORAY
“Photoneece” CS-series Toray Industries, Inc. ... ↓ 1 10.0 50 1000 1 Home Home COL 23℃X 60 s 2 5.0 0 1000 0 Home Home ↓ 3 10.0 700 2000 0 Home Home COAT 4 120.0 1500 1000 0 Home Home ↓ 5 2.0 0 1000 0 Home Home Pre-Bake (HP) 120℃X 180 s Dispense CS-7000 at step 1 ...

“Photoneece” CS-series - TORAY
Toray Industries, Inc. Low Temperature Curable NegativeTone Photosensitive Polyimide “Photoneece”PNseries. 2 (1) Low temperature curable (<200℃) (2) Low shrinkage at curing (10-20%) ... 1 1.0 1000 100000 2 3.0 1000 100001 7(Dispence of Developer) 3 1.0 500 100001 7(Dispence of Developer) ...

Low Temperature Curable NegativeTone ... - TORAY
TORAY Industries, Inc. Positive Tone Photosensitive Polyimide “Photoneece”PW-1200 series. Introduction of “PW” series +Pho tosens iv y +High Tg +Ch em i cal R st n Non-photosensitive Polyimide PW-1000 seriesPW-1000 series ... PW-1000 Curing Condition 250 ...

Positive Tone Photosensitive Polyimide “Photoneece”PW-1200 ...
TORAY Industries, Inc. Positive Tone Photosensitive Polyimide “Photoneece”PW-1500 series. Introduction of “PW” series +Pho tosens iv y +High Tg ... PW-1000 PW-1200 PW-1500 viscosity 1,500 1,500□3,000 1,500 total solid content 38 40□44 40-16℃ month 99 9 4℃ month 66 6

Positive Tone Photosensitive Polyimide “Photoneece”PW-1500 ...
Photoneece UR-5100FX series UR-3100E series UR-2400 series LOW CTE G -LINE APPLIABLE Photosensitive Positive ... ※Measured value by the standard conditions of Toray Industries. 6 4. Electrical Properties Properties unit Value ... 0 1000 2000 3000 4000 5000 6000

Toray Electro Coating Material
Semicofine*, an aromatic polyimide precursor solution, is the result of Toray's extensive experience in application technologies for polyimide. Especially, SP-300, SP-400, SP-800 series enjoy a good reputation as reliable buffer coatings among major semiconductor manufacturers.

TORAY | High-heat Resistant Polyimide Coatings Semicofine*
It has been more than half a century since Toray Group opened its New York office in 1957. Now we own and operate twelve manufacturing bases (specializing in fibers & textiles, resin, film, carbon fiber, water treatment and more), R&D functions for carbon composites and films, and a number of offices in the Americas.

TORAY
Product Line Up of Toray’s PI Coating Material Photosensitive PI Photoneece UR-5100FX series BG-8000 Series UR-3100 UR-2400 series series LOW CTE EXCELLENT FILM PROPERTY ... 1000 20 12.5 1500 13.5 8.8 2000 10.5 6.8 3000 7.2 4.8 8. Cure temperature dependency for film properties

Non-photosensitive Polyimide Semicofine SP-042 - TORAY
"Photoneece" DL-1000-C,TORAY INDUSTRIES,INC.,S3E-AAAB0C00065-2-1,2017/02/06 4 / 12 4. First-aid measures 4.1 Description of first aid measures B.Additives C.Impurities (1)Inhalation (2)Skin contact (3)Eye contact (4)Ingestion Applicable or not to declarable substances(EU RoHS, EU REACH(Authorization, SVHC), GADSL, JIG/IEC 62474)

CREATED UPDATED Safety Data Sheet
□□□

TORAY - □□□□□□□□□□
The TORELIEF™ photosensitive relief printing plate was developed thanks to technological skills amassed by Toray in the polymer chemistry and resin fields. Today, it is in wide use at home and abroad by customers who appreciate both the diversified product line-up that meets various needs in letterpress printing and the highly reliable ...

TORELIEF™ Photosensitive Relief Printing Plate | TORAY
Toray Industries, Inc. today announced that it has successfully developed the world’s first positive-tone photosensitive polyimide curable at 170°C and has residual stress of 13MPa or less, which is a half of existing low-temperature curable polyimide and PBOs, by harnessing innovative molecular design and cross-linking technologies.

Toray Develops Low-temperature Curing Positive-tone ...
The market for CMOS image sensors is expanding steadily, due their use in mobile phones, smartphones, and tablets. The market is expected to further expand in the future, due to the growing popularity of monitoring, car-mounted, medical, wearable, and other devices.

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