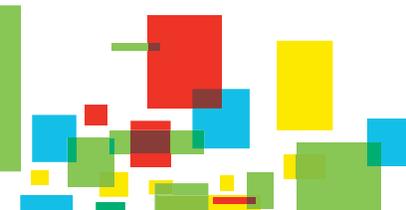


who has access to hybrid UV-curable
polymers for extremely durable
interior coatings?

you do.

working for you.



SunChemical®

a member of the DIC group



Color & Comfort

WATERSOL WNS-232 Grades	Hybrid Type 1	Hybrid Type 2
Appearance	Milky White	Milky White
Solid Content	40 wt%	45 wt%
Viscosity [mPa·sec]	25	95
pH	8.3	7.8
Organic Solvent	DMM* (5-10 wt%)	MEK (less than 0.5 wt%)
Regulation	TSCA Listed	TSCA Listed
Comment	Standard	Solvent-Free Type

WATERSOL WNS-232	
Emulsion UV-Curable Acrylic Resin	
Applications	
Aerospace	
Auto Interior	x
Flooring	
Furniture	x
Cabinets	
Consumer Electronics	
Consumer Goods	x

Developed by DIC. Delivered by Sun.

Exceptional Chemical and Solvent Resistance

WATERSOL WNS-232 is an innovative anionic and nonionic hybrid, UV-curable waterborne polymer developed by the DIC Corporation. Optimized to have exceptional chemical and solvent resistance, it is ideal for plastic, wood and industrial coatings.

Key attributes and benefits:

- Unique polymer design solves stability issues with other waterborne UV-curable resins. Coatings are stable for six months at 40 degrees Celsius
- Provides superior chemical resistance and prevents damage from solvents, sunscreen, oils and repellents
- A low-viscosity polymer, WATERSOL WNS-232 is compatible with a wide range of formulations
- Provides coatings with outstanding hardness and adhesion
- Excellent flow and leveling without additional additives

Solutions. Tailor-Made.™

We deliver solutions that are tailor-made to your needs through our broad portfolio of products and technologies.

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