

HumiSeal[®] 900 Series Thinners Technical Data Sheet

When necessary, the viscosity of HumiSeal[®] coatings may be adjusted for application purposes, using a compatible thinner from the table below. HumiSeal[®] Thinners are blends of solvents, formulated to maintain the original system balance when added to the correct coating type. These HumiSeal[®] Thinners are in full compliance with the RoHS Directive 2002/95/EC.

Typical Physical Properties of HumiSeal[®] Thinners

Thinner	903	904	905
Compatible HumiSeal [®] Coatings	1B51NS, 1B51NSLU	1B51NS, 1B51NSLU	1B51NS, 1B51NSLU
Relative Evaporating Rate (BuAc=1)	>1	>1	3.00
Specific Gravity	0.78 ± 0.01	0.77 ± 0.03	0.77 ± 0.01
Boiling Point (°C)	115	110	101
Vapor Pressure (mmHg)	34.0	2.8	2.8
Vapor Density (Air=1)	3.7	4.0	4.0
Flash Point (°C) TCC	-1	-6	-6
VOC (grams/litre)	775	770	770
Shelf Life, DOM	24 months		
Color	Clear		

Directions for Use

Add HumiSeal[®] Thinner to a compatible coating until the desired viscosity is obtained.

Handling Precautions

HumiSeal[®] Thinners are flammable and the following standard safety precautions should be observed:

- Use only in well ventilated areas.
- Protective gloves and goggles should be worn.
- In case of prolonged skin contact, wash with water.
- In case of eye contact, flush with water and contact physician.
- Avoid prolonged breathing of vapors.
- Unused portions of HumiSeal[®] products must be disposed of in strict compliance with Local, State, and Federal laws governing such matters.
- Consult the Material Safety Data Sheet (MSDS/SDS) for more specific product information.

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