

905 Thinner Technical Data Sheet

At times the user of HumiSeal coatings may be required to lower the viscosity of the product as received from the factory or to restore the coating's original viscosity during processing. This can be easily accomplished by adding to the coating a pre-determined amount of the HumiSeal Thinner compatible with the particular HumiSeal coating being used. HumiSeal Thinners are blends of solvents and diluents that are carefully formulated to maintain the original optimum system balance when added to the correct coating type. HumiSeal 900 Series Thinners are in full compliance with the RoHS Directive (Directive 2002/95/EC).

PHYSICAL PROPERTIES

THINNER NO.	905
Compatible Coating/s	1B51NS
Chemical Type/s	Proprietary
Average Wt./Gal (lb.) @ 20°C	6.42
Relative Evaporating Rate (BuAc=1)	>1
Specific Gravity	.77
Boiling Point (°F)	214
Vapor Pressure (mmHg)	2.8
Vapor Density (Air=1)	4.0
Flash Point (°F) TCC	22
VOC (grams/liter)	770
Shelf Life	24 months from date of shipment.
Color	Clear

HANDLING PROCEDURES

Directions For Use: **Simply** 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 area.
- 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.
- Refer to the appropriate Material Safety Data Sheet (MSDS) for more specific product information.

All technical data in this bulletin is based on test results and is believed to be correct. However, since the end use of HumiSeal materials (and the manner of storing and handling them) is beyond our control, we make no warranty-expressed or implied-as to the fitness of use, results to be obtained from or effects of use with respect to these materials. Their use shall be solely by the judgment of and at the risk of the user notwithstanding any statement contained in this bulletin.

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