

# POLY SPRAY ASSIST / EXTENDER



## Introducing Poly Spray Assist / Extender :

Infinity Poly Spray Assist / Extender is a breakthrough, next-gen solvent replacement blend engineered to dramatically improve spray performance and workability in fast-curing polyaspartics.



### Advanced Atomization Additive for Fast-Set Polyaspartic Coatings

Infinity Poly Spray Assist is a breakthrough, next-generation solvent replacement blend engineered to dramatically improve spray performance in fast-curing polyaspartic and polyurea systems. This **non-flammable, VOC-free, non-hazardous additive** is designed to optimise flow, prevent clogging and gelling, and ensure perfectly smooth, flat results especially when spraying high-reactivity coatings.

Developed by Infinity Effects for **professional applicators**, Poly Spray Assist delivers consistent atomization, enhanced film quality, and reliable spraying performance across a wide range of industrial equipment. It is fully compatible with Polyurea Rapid Prime V2 and Diamond Coat V2.

**We recommend using a 3M Performance Gun with a 1.8mm - 2.0mm nozzle or 3M Accuspray with a 1.8mm - 2.0mm nozzle when spraying polyaspartics.**

### Key Benefits

#### Easy Sprayability

Reduces viscosity precisely enough to atomise even the fastest-setting polyaspartic systems without compromising film build.

#### Prevents Clogging & Gelling

Minimises spray-unit blockages, tip drying, and mid-spray gel formation.

### Superior Aesthetics

Produces a tight, uniform film while eliminating surface orange-peel texture.

### Extended Pot Life

Moderately slows the initial reaction, giving installers more workable time without affecting cure strength.

### Versatile Compatibility

Fully compatible with Polyurea Rapid Prime, Diamond Coat, and most Infinity polyaspartic spray systems. Suitable for HVLP, Airless, Air-Assist, and compressor-fed equipment.

### Recommended Dosage Guide:

- Polyurea Rapid Pigmented: 5% - 10%
- Diamond Coat: 5% - 10%

**Note: Adjustments may be required depending on spray equipment, environmental conditions, and application thickness.**

**Note: Flush all lines with a clean solvent before use or with spray assist itself.**

### Training & Support

Infinity Poly Spray Assist is a specialised additive. For best results, Infinity Effects offers hands-on training and technical support. Contact your Infinity representative to schedule a training session or to discuss application specifics.

### Infinity Spray Assist - Specification

Type	Solvent Thinner Alternative (No-VOC)
Mix ratio	Consult Infinity Representative
Pack Sizes	1L - 5L
Colour	Clear
Shelf Life & Storage	12 months in original, unopened container. Store in cool, dry conditions