



AF-7

AIR RELEASE AGENT

AF-7 has been developed as an extremely effective, air release agent for the BJB's Water Clear Series of polyurethane material systems. When stirred into already mixed A & B components, the AF-7 works to break the material surface tension. As the surface tension is reduced, air release is readily achieved during a vacuum de-airing process.

PHYSICAL PROPERTIES	RESULTS
Specific Gravity @ 77°F (25°C)	0.86
Weight/U.S. Gallon	7.2 lbs/gal
Non-Volatile Matter (%)	100
Color/Appearance	Clear/Colorless

USAGE:

Add 2 to 4 drops of AF-7 to one pound of mixed material.

PROCESSING:

Once AF-7 is added to an A & B mixture it should be stirred in and allowed to sit for a 10 second period prior to vacuum de-airing. AF-7 can also be pre-added to the "A" component when using meter-mix-dispense equipment. It is advisable to de-air materials that are in the feed tanks of processing equipment. For further recommendations contact a BJB Representative.

STORAGE:

Store at ambient temperatures, 65-80°F (18-27°C). Unopened containers will have a shelf life of 12 months from date of shipment when properly stored at recommended temperatures. Purge opened containers with dry nitrogen before re-sealing.

PACKAGING

AF-7 is available in 4 oz., pint, quart, gallon and 5-gallon containers.

SAFETY PRECAUTIONS:

Use in a well-ventilated area. Avoid contact with skin by using protective gloves and protective clothing. Repeated or prolonged contact on the skin may cause an allergic reaction. Eye protection is extremely important. Always use approved safety glasses or goggles when handling this product.

IF CONTACT OCCURS:

Skin: Immediately wash with soap and water. Remove contaminated clothing and launder before reuse. It is *not* recommended to remove resin from skin with solvents. Solvents only increase contact and dry skin. Seek qualified medical attention if allergic reactions occur.

Eyes: Immediately flush with water for at least 15 minutes. Call a physician.

Ingestion: If swallowed, call a physician immediately. Remove stomach contents by gastric suction or induce vomiting only as directed by medical personnel. Never give anything by mouth to an unconscious person.

Refer to the Material Safety Data Sheet before using this product.