

CY-1

CY-1 is a release agent and lubricant for rubber moldings, especially radiator hoses, even with difficult to process materials CY-1 allows effortless release from the rigid mandrels.

TYPICAL PROPERTIES

Appearance	Viscous Liquid
Color	Clear
Odor	Slight Odor
pH	6-7
Solubility	Soluble (in water)
Viscosity #2,60 rpm	100-200 mPa.s
Specific Gravity	1.06±0.05g/cm ³
Storage Stability (at 70°F)	1 Year

ADVANTAGE

- Non-silicone
- Excellent lubricating properties
- Excellent release properties
- No Corrosion of Metal Parts
- No Swelling of Rubber
- Good Washability

CY-1 forms a film that offers excellent lubricating and release properties thus significantly reducing the fouling of the mandrels. **CY-1** is also biodegradable.

APPLICATION

- Before applying **CY-1** the mandrels should be thoroughly clean of dirt and release agent residue.
- Apply an even coat of **CY-1** by dipping, spraying, wiping or brushing.