

**HI-DEPO**Molding temperatures compatible  
with low or high temperature resin

NET 420ml

Petroleum (category 1) 150ml

Danger rating II petroleum solvent

High-pressure gas: DME

**Danger-Flammable****Depolizer-A**

NET 420ml

Petroleum (category 2) 140ml

Uses DME/LPG mixture

**Danger-Flammable****Super Depolizer**

NET 420ml

Petroleum (category 1) 155ml

Uses DME/LPG mixture

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\* The products featured in this catalog are subject  
to modification without notice towards further  
improvement.

Powerful Cleaning for all Plastic Gases / Resins

**Gas/Resin Cleaning  
Agents****HI-DEPO****Depolizer-A**  
*Super Depolizer***YAMAICHI**

# Gas / Resin Cleaning Agents

## Product Lineup

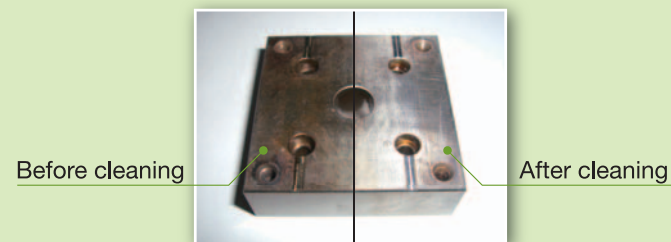
Product Names	HI-DEPO	Depolizer-A	Super-Depolizer
Features	Cleaning agent that penetrates and strips off gas / resins Slow drying	Cleaning agent that melts gas / resins Slow drying	Cleaning agent that melts gas / resins Fast drying
Compatible plastics	POM, PPS, PET, PA, PBT, flame retardant ABS, PC, PP, PEEK	PRM, PA, flame retardant ABS, phenol, PC, modified PPO, urethane plastics	POM, PA, PP, PE, olefin resin
Legal regulations	Compatible with RoHS PRTR N/A Ordinance on Prevention of Organic Solvent Poisoning N/A	Compatible with RoHS PRTR N/A Second class solvent	Compatible with RoHS PRTR N/A Second class solvent
Method of Use	<p><b>Used in Molding</b></p> <p>1) Spray onto a cloth and clean the mold fully.</p> <p>2) If gas / resin remain embedded in the grooves, clean with a moist cloth and inject plastic three times while still wet, discarding the plastic used.</p> <p>3) For gas / resin difficult to remove, soak for 5-10 minutes to make them lift off.</p> <p><b>For overhauling molds</b></p> <p>Spray directly onto the die of the molds.</p>	<p><b>Used in Molding</b></p> <p>1) Spray onto a cloth and clean the mold fully.</p> <p>2) If gas / resin remain embedded in the grooves, clean with a moist cloth and inject plastic three times while still wet, discarding the plastic used.</p> <p><b>For overhauling molds</b></p> <p>Spray directly onto the die of the molds.</p>	<p>1) A mold surface temperature of up to 60°C is best (for molds at higher temperatures, allow them to cool down)</p> <p>2) Spray plentifully onto unclean molds.</p> <p>3) After one to two minutes the dirt should rise up from the mold (if there is a great deal of dirt, spray lightly again)</p> <p>4) Wipe with a cloth or inject and discard plastic a few times.</p> <p><b>For overhauling molds</b></p> <p>Spray directly onto the die of the molds.</p>
Notes	For gas / resins of high temperature plastics, heating the mold to its operating temperature is most effective.	Avoid directly spraying onto molds in operation.	For gas / resin that forms a skin, such as polyacetal, using an abrasive agent to clean while spraying with Super-Depolizer is most effective.

### \*Caution

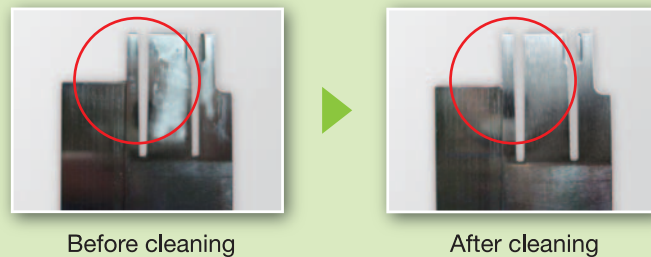
After use clean with DX Cleaner and apply anti-corrosive agents such as Barrier Guard Part II or Suppli Mist. Use of lubricants resistant to melting by the above products, such as NS1001 Grease or Spray Grease YC, will reduce oil elusion.

## Using HI-DEPO

Material  
PPS mold



Material  
PBT mold



Material  
POM mold



### Caution During Use

- Do not point towards people when using; inhalation or swallowing is harmful.
- Certain plastic molds contain materials, which are incompatible with the product; test on an unnoticeable part of the mold or inquire with us before using the product.
- Use only for the specified purpose.
- Do not use directly on rubber or plastic products.
- Avoid dropping or bumping the container.
- Use in an area with good ventilation.
- Avoid using near heat sources as the product is flammable.
- Refer to the material safety data sheet.
- See MSDS.