

# XTEND-IT®

**Dry Gas Blanket**



[www.smooth-on.com](http://www.smooth-on.com)

## PRODUCT OVERVIEW

XTEND-IT® is a dry gas blanket designed to extend the shelf life of unused moisture sensitive polyurethane products. Applying the XTEND-IT® dry gas blanket to the unused portion of a liquid polyurethane system will minimize residual moisture in the container and significantly extend the shelf life of what remains.

## PROCESSING RECOMMENDATIONS

**PREPARATION...Safety** - Use in a properly ventilated area ("room size" ventilation). Wear safety glasses, long sleeves and rubber gloves to minimize contamination risk. **Store and use material at room temperature (73°F/23°C)**. This product has a limited shelf life and should be used as soon as possible.

**APPLICATION...**For maximum benefit, XTEND-IT® should be applied every time your polyurethane container is opened. For two component polyurethane products, XTEND-IT® needs to be only used with the part that contains the TDI or MDI prepolymer. This product has a limited shelf life and should be used as soon as possible. For Smooth-On products, use with Part A only. Read label on can before using.

- Store and use at room temperature (73°F / 23°C).
- Use with adequate ventilation.
- Do not shake can
- Keep can upright and level when spraying.
- Partially close lid on container to be sprayed.
- Place XTEND-IT® nozzle under container lid and spray for a few seconds. Spray time will depend on container used. For example:
  - ~A half full 1 Gallon container need only be sprayed for 1-2 seconds.
  - ~A half full 5 Gallon container for about 4 - 5 seconds.
- Immediately replace lid on the container making sure that it is secure in all directions.

## Safety First!

The Material Safety Data Sheet (MSDS) for this or any Smooth-On product should be read prior to use and is available upon request from Smooth-On. All Smooth-On products are safe to use if directions are read and followed carefully. **Keep Out of Reach of Children**

### BE CAREFUL

**CAUTION:** Contents under high pressure. Do not expose to heat or store where temperatures may exceed 120°F/49°C such as in direct sunlight or in vehicles. Do not use or store can near heated surfaces, sparks or open flame. May generate toxic gases on contact with open flame. Exposing this can to heat may cause it to burst. Do not puncture or incinerate can, even when empty. **MAY CAUSE FROSTBITE BURNS ON CONTACT WITH SKIN** if sprayed in liquid form. Avoid contact with eyes and prolonged or repeated contact with skin. Wear eye protection.

**VAPOR MAY BE HARMFUL.** Use only with adequate ventilation. Exposure to high levels may result in narcosis with effects such as dizziness. Use only as directed. Intentionally misuse by deliberately concentrating and/or inhaling contents may be harmful or fatal. Contains pure tetrafluoroethane (CAS# 811-97-2).

**FIRST AID:** If overcome by vapors, remove person from contaminated area. Do not give epinephrine. For skin or eye contact, flush thoroughly with water for 15 minutes. Treat for frostbite, if necessary, by gently warming affected area. Call a physician.

**IMPORTANT** - The information contained in this bulletin is considered accurate. However, no warranty is expressed or implied regarding the accuracy of the data, the results to be obtained from the use thereof, or that any such use will not infringe upon a patent. User shall determine the suitability of the product for the intended application and assume all risk and liability whatsoever in connection therewith.



**Call Us Anytime With Questions About Your Application.**

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The new [www.smooth-on.com](http://www.smooth-on.com) is loaded with information about mold making, casting and more.

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