



This Material Safety Data Sheet applies to the following Baldwin Filters Part Numbers:

**Thread Locker
Included with
FD7926**

I. Identification

Emergency Only Telephone: (800) 424-9300 Inside the U.S., Canada
and the U.S. Virgin Islands
(703) 527-3887 Outside the U.S. (collect calls accepted)

Information Telephone: (800) 822-5394

Chemical Name: Anaerobic Adhesive/Sealant T42

II. Composition, Information on Ingredients

Chemical Structure All components of this product are listed on the Toxic Substance Control Act (TSCA) inventory of chemical substances maintained by the U.S. Environmental Protection Agency.

III. Physical Data

Boiling Point: > 300°F
Melting Point: NA
Specific Gravity (H₂O = 1) 1.1
Vapor Pressure (mmHg): < 5 @ 30°F
Vapor Density (air = 1): NA
Solubility in Water: Partial
Flash Point T.C.C.: > 205°F
Evaporation Rate (ether = 1): NA
Physical State: Liquid
Odor: Mild
Appearance: Blue

IV. Fire and Explosion Hazard Data

Flash Point T.C.C.: > 205°F
**Flammable Limits in Air
(% by volume):** **Lower** = NA **Upper** = NA
Extinguishing Media: CO₂, Chemical Foam, Dry Chemicals
Special Firefighting Procedures: Air mask and procedures for fighting chemical fires.
Unusual Fire and Explosion Hazards: Contains Organic Peroxide

V. Reactivity Data

Stability: Stable under normal storage conditions.
Incompatibility (materials to avoid): None
Hazardous Polymerization: Will not occur.
Hazardous Combustion or Decomposition Products: None

VI. Health Hazard Data

Ingredients Listed as Carcinogenic in NTP, IARC or OSHA (specify): None

Acute Effects of Overexposure

Eye Contact: May irritate with slight pain and redness.
Skin Contact: Skin irritation possible. Reddened or irritated and dry skin may occur. Possible dermatitis in sensitive individuals or those with a history of skin disorders. No specific chronic hazards known, but unnecessary exposure to any chemical product should be avoided.
Ingestion: No symptoms are known for the ingestion of small amounts. Amounts transferred to mouth by fingers during operation should not cause injury.
Principal Routes of Absorption: Skin contact, ingestion

Emergency and First Aid Procedures

Eyes: Flush with water and get medical care.
Skin: Wash thoroughly with soap and water.
Inhalation: Remove to fresh air.
Ingestion: Low toxicity, get medical attention if symptoms occur.

VII. Spill or Leak Procedures

Steps to be taken if Material is Released or Spilled: Wipe to prevent spreading. Absorb with vermiculite or other inert absorbing material. Put in closed container.
Waste Disposal Method: Dispose of as chemical in accordance with federal, state and local guidelines.
Precautions to

VIII. Special Protection Information

Ventilation Requirements: Mechanical ventilation recommended.

Recommended Personal Protective Equipment

Respiratory: Positive fresh air in work area. Respiratory equipment unnecessary in normal use.
Eyes: Chemical safety glasses or goggles.
Gloves: Yes
Other Clothing and Equipment: Only if frequent, direct contact is likely.
Work/Hygienic Practices: Wash hands thoroughly after use. Do not ingest.

IX. Handling and Storage

Handling:

Material should be handled and stored in a cool (60-90°F) location.

Storage:

Temperatures over 75°F should be avoided for maximum shelf life. Keep container tightly closed when not in use. Use with adequate ventilation. Avoid prolonged contact with skin.

The information on this data sheet represents our current data and best opinion as to the proper use in handling of this product under normal conditions. Any use of the product which is not in conformance with this data sheet or which involves using the product in combination with any other product or any other process is the responsibility of the user.

Baldwin Filters does not develop, prepare, or review the contents of any Material Safety Data Sheet; the MSDS is provided by Saf-T-Lok Chemical Corporation., the manufacturer of the Thread Locker product. The statements, technical information and recommendations contained herein are transmitted without warranty or guarantee of any kind, expressed or implied by Baldwin Filters. Furthermore, Baldwin Filters assumes no responsibility for any loss, damage or expense, direct or consequential, arising out of their use.

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