



### Product Description:

IB TPO Cleaner is a one-part solvent-based cleaning liquid designed to remove asphalt, soils, and other contaminants from the TPO membrane surface prior to welding or mating application.

### Use:

- For removal of asphalts, soils, soaps, and other contaminants.
- Apply with a cloth rag

### Packaging:

5 gallon container	45/pallet
36 lbs (16.3Kg) *7 lbs/gallon	1,620 lbs/pallet

### Color:

Clear

### Temperature Guidelines/Storage & Handling:

Store in a dry area, indoors, out of direct sunlight in the original unopened container.

**Optimum product storage temperature:** 60-80°F (15-27°C) for 24 hours prior to use.

Internal Chemical Temperature at Application: Warm or cool product temperature to 60-80°F/15-27°C prior to use.

**Outside Application Temperature:** Ambient is 25°F (-4°C) and rising.

**Substrate Surface Temperature Range:** Same as TPO membrane temperature range.

**Note:** Temperatures above or below Optimal Application range require additional monitoring and may affect tack/cure times, adhesion performance and application rates.

Physical Properties	
VOC	650 g/L (EPA Method 24)
Specific Gravity	0.87
Shelf Life	12 months from date of manufacture
Coverage Rates*	
2-sided**	50-90 ft <sup>2</sup> /gal

\*Coverage varies depending on job site conditions, ambient and adhesive temperature and the porosity of the substrate the adhesive is applied to.  
\*\*For two-sided application, half of the adhesive is applied to the substrate and half of the adhesive is applied to the membrane.



Product details stated are nominal as manufactured, and the results of tests and/or calculations and therefore are non-binding and do not represent a guarantee or warranted characteristics. User and/or designer are responsible for confirming suitable performance for specific application and conforming with all applicable laws and regulations.

### Limitations:

- Do not use when ambient, substrate or product temperatures are outside specified temperature ranges.
- Do not use during inclement weather, on wet surfaces or on any substrate showing signs of deterioration or loss of structural integrity.
- Do not apply the cleaner greater than 2 hours prior to application of the TPO flashing.
- Do not thin.
- Do not use after the expiration date.

### Safety:

**Caution:** Product should be used only in well-ventilated areas. It may cause eye, skin and respiratory irritation, and is harmful or fatal if swallowed. Avoid contact with skin. Use impervious clothing and rubber gloves to avoid prolonged or repeated contact with skin. Read the container label and follow all safety instructions.

### Application:

Refer to IB TPO Specifications and Construction Details for additional installation instructions.

- IB TPO Cleaner should be applied to a structurally sound substrate that is clean, dry, free of frost, oils, soaps, silicone, or loose material that may inhibit bonding.
- Membranes and flashings that have been exposed to the elements or weather conditions greater than seven (7) days must be properly cleaned with IB TPO Cleaner prior to welding or receiving self-adhesive applications.



- Membrane cleaning during roof construction is typically unnecessary when laps and seams are completed before the close of each day, and the work area is kept clean and free of debris.
- Dust, tear-off debris, trafficked surface contaminants and adhesive residues should be kept from the membrane surface and particularly avoided within critical lap and seam areas.
- Laps which cannot be completed by the close of day or that exhibit evidence of moisture or condensation must be cleaned and prepared in accordance with IB cleaning instructions.
- Contamination of the roof surface and within seam areas can be encountered during installation, repair, and long-term maintenance of the roof. Wipe all surfaces, including within lap areas as necessary, with a clean dry cloth to remove any loose dirt, debris, or moisture. Follow with a dampened cloth using a small amount of IB TPO Cleaner applied to the rag only.
- Finish with a dry clean cloth and allow it to completely dry.
- Apply IB TPO Cleaner to a cloth rag and apply.

Note: The use of degreasers is not permitted, which can leave a film residue.

Refer to [www.ibroof.com](http://www.ibroof.com) for additional installation instructions.

Go to <https://ibroof.com/tds> for the most up-to-date version of this document.

Toll Free: 800-426-1626

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