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TECHNICAL SPECIFICATION

ULTRA CLEAR SEALANT



TECHNICAL SPECIFICATION: Oatey Ultra Clear Sealant provides excellent adhesion to most common building materials and can be used for sink and countertop installation, replacing broken ceramic tiles and fixtures, sealing ducts and exterior air conditioning lines. Ultra Clear Sealant is also effective on glass, fiberglass, aluminum and many other surfaces. Product applies white and dries clear in 2 weeks or less, depending on temperature, humidity and bead size.



PHYSICAL/CHEMICAL PROPERTIES

Appearance	White (initially), Ultra Clear (Cured)
pH	8.5 ± 0.5
Odor	Mild Acrylic
Shrinkage	Less than 50%
Tack Free Time	2 Hours
Full Cure	72 Hours
Shelf Life	1 year unopened
VOC (By Wt.)	3.6%

DIRECTIONS FOR USE

Clean off any dirt or dust particles with water. Do not use soap. Using a utility knife, remove any remnants of old caulking. New caulk will not adhere well to previously cured caulk. Once all caulk residue is removed, clean the area with a mild abrasive or rubbing alcohol. Use a concentrated mildew remover if the area shows signs of mildew. With a 45° angle, cut the tapered nozzle of the caulk tube to the width required to fill the crack or joint. Hold the tube at a 45 angle and use even pressure to apply caulk. Move the tube at an even pace along the joint to be filled. If the bead of caulk is too narrow, re-cut the nozzle to provide a larger opening. Allow the caulk to set for sufficient time. Product should be protected from water for a minimum of 72 hours to allow initial curing. Ultra Clear Sealant can be applied at temperatures between 40°F to 90° F. Full clarity of sealant is reached in 3 to 14 days and sealant may be painted over after full clarity is reached.

PRECAUTIONS

Read all cautions and directions carefully before using this product. High vapor concentrations may cause headache, dizziness and nausea. Prolonged or repeated skin contact may lead to drying and irritation. Eye contact may cause irritation.

FIRST AID: If swallowed- Contact physician or poison control center immediately. Eye Contact- Flush eye with copious amounts of water while holding eyelid open. Contact physician if irritation persists. Skin Contact- Wipe material from skin with clean cloth or paper towel. Wash exposed area with soap and water. Contact physician if irritation persists. If inhaled- Seek fresh air. Keep container closed when not in use. DO NOT REUSE EMPTY CONTAINER. KEEP OUT OF REACH OF CHILDREN.

Refer to material safety data sheet for more information. For emergency first aid help, call 1-303-623-5716 COLLECT.

COMMON APPLICATIONS

Oatey Ultra Clear Sealant is a silconized acrylic sealant for applications where a high quality clear seal is desired. It should not be used on copper or brass as discoloration may result. Service Temperature Range for sealant is 0° F to 200° F.

Consult Oatey Technical Department for applications not specifically referenced above.

INGREDIENTS (CAS Number)

- Aqueous polymer emulsion (mixture)
- Alkyl Ester Alcohol (25265-77-4)
- Aqua Ammonia (7664-41-7)

PRODUCT NUMBER	DESCRIPTION	PACK	CARTON WEIGHT
30235	6 oz. Ultra Clear Sealant - tube	12	6 lbs.