

PRODUCT DATA

NOX-SOLV

A specialized blend of solvents and cleaners developed for the removal of adhesives and caulking used in tilt-up and precast wall panel construction as well as other applications.

VOLATILE ORGANIC COMPOUND (VOC) REGULATORY COMPLIANCE FOR CONSUMER PRODUCTS

	USEPA	OTC I	OTC II	AZ-MCAQMD	CARB - 2000	CARB - 2007	CARB-2015CAQMD	CANADA
NOX-SOLV	☒	☐	☐	☒	☐	☐	☐	☐
NOX-SOLV EX	☒	☒	☒	☒	☒	☒	☒	☒

HOW IT WORKS

NOX-SOLV is designed to quickly dissolve spray and tape adhesive residue as well as caulk residue and plywood form panel edge seal residue.

APPLICATIONS

- ◆ For removal of adhesives used with Nox-Crete Clean Line Reveal or other rustication strips.
- ◆ For removal of adhesives used with tilt-up edge form brackets.
- ◆ For removal of Select Joint Tape residue from tilt-up casting slabs.
- ◆ For removal of caulk residue used on precast casting beds or other precast mold applications.
- ◆ For removal of form panel edge seal from overlaid form panel faces.

ADVANTAGES

- ◆ Available in versions that are VOC compliant in all areas of the United States and Canada.
- ◆ DOT classified nonflammable in the United States.
- ◆ Direct replacements for xylene with better properties.
- ◆ Best options for maximum working time.

⚠ PRECAUTIONS ⚠

- ◆ Due to odor and flash point, Nox-Solv products should only be used in well-ventilated areas.
- ◆ For maximum working time and best results Nox-Solv should be used when the surface and air temperatures are below 80°F (27°C).
- ◆ Surface and air temperatures below 40°F (4°C) will significantly extend Nox-Solv drying time.

USE INSTRUCTIONS

- ◆ Request current product literature, labels, and safety data sheets from the manufacturer and read them thoroughly before product use
- ◆ Site environmental conditions, substrate conditions, and construction have a major effect on product selection, application methods, procedures and rates, appearance, and performance. Product literature provides general information applicable to some conditions. However, an adequate site test application by the purchaser or installer in advance of field scale use is mandatory (irrespective of any other verbal or

written representations) to verify that the product and quantities purchased can be satisfactorily applied and will achieve the desired appearance and performance under intended use conditions.

- ◆ Before proceeding with the Nox-Solv application, remove any loose debris that could interfere with the application and ultimate performance of the product.
- ◆ Apply Nox-Solv as required with a sprayer, roller, mop, or brush. Allow the product to dwell on the surface for 30 to 60 seconds and then use clean absorbent rags or towels to absorb and remove the dissolved material. Additional applications of Nox-Solv may be required to completely remove all residue.

TECHNICAL DATA

Physical Properties	NOX-SOLV	NOX-SOLV EX
Color	Water White	Water White
Clarity	Clear	Clear
Odor	Solvent	Solvent
% VOC	<875	<70% or <700 g/L
VOC Classification	Specialty Adhesive Remover	Specialty Adhesive Remover
Bulk Density	7.3 lbs/gal (0.9 kg/L)	8.1 lbs/gal (1.0 kg/L)
Flash Point	115°F (46° C)	109°F (43° C)
Dry Time at 70°F (21°C)	10 Minutes	5 Minutes

PACKAGING

Product is packaged in 1 gal (3.8 L) jugs, 5 gal (19 L) pails and 20 liter pails.

SHELF LIFE

Shelf life is two years. Use before the "USE BY" date stated on product packaging.

HANDLING/STORAGE

NOX-SOLV should be stored in a dry location within a temperature range of 40° to 100° F (4° to 38° C).

AVAILABILITY & TECHNICAL SERVICES

In addition to corporate offices in Omaha, Nebraska, Nox-Crete Inc. maintains regional offices and distribution centers in principal markets throughout the world. For source or technical information, call 800-669-2738 or 402-341-2080.

Specialty Adhesive Remover

nox-crete®

chemical solutions to concrete problems

LIMITED WARRANTY

NOTICE-READ CAREFULLY

CONDITIONS OF SALE

Nox-Crete offers this product for sale subject to, and Buyer and all users are deemed to have accepted, the following conditions of sale and limited warranty which may only be varied by written agreement of a duly authorized corporate officer of Nox-Crete. No other representative of or for Nox-Crete is authorized to grant any warranty or to waive limitation of liability set forth below.

WARRANTY LIMITATION

Nox-Crete warrants this product to be free of manufacturing defects. If the product when purchased was defective and was within use period indicated on container or carton, when used, Nox-Crete will replace the defective product with new product without charge to the purchaser.

Nox-Crete makes NO OTHER WARRANTY, either express or implied, concerning this product. There is NO WARRANTY OF MERCHANTABILITY. In no case shall Nox-Crete be liable for special, indirect or consequential damages resulting from the use or handling of the product and no claim of any kind shall be greater in amount than the purchase price of the product in respect of which damages are claimed.

INHERENT RISKS

Nox-Crete MAKES NO WARRANTY WITH RESPECT TO THE PERFORMANCE OF THE PRODUCT AFTER IT IS APPLIED BY THE PURCHASER, AND PURCHASER ASSUMES ALL RISKS ASSOCIATED WITH THE USE OR APPLICATION OF THE PRODUCT.



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www.nox-crete.com

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