

# Conspec Destructo

## Concrete Remover

### Description

*A chemically active liquid formulated to remove concrete build up from concrete forms, tools, mixers, hardware, shoring, ready-mix truck, aluminum form and post tension rods. Conspec Destructo helps avoid the damaging effects of sandblasting, chipping or hammering concrete from equipment. **V.O.C. Compliant bio-degradable and non-corrosive.***

### Manufacturer

Conspec  
636 S. 66th Terrace  
Kansas City, Kansas 66111  
**Customer Service** (800) 348-7351  
**Technical Service** (877) CONSPEC

### Use

Removes hardened concrete from concrete handling or finishing equipment such as: screeds, trowels, concrete forms, anchors, hardware, mixers or ready-mix truck.

Destructo will also remove masonry mortar from equipment, mixers, etc.

### Benefits

- Non-corrosive/biodegradable, won't contaminate ground water
- Prevents damage to equipment caused by physical removal such as sandblasting or hammering
- Ready-to-use; no mixing or dilution
- V.O.C. compliant, low odor
- Will not harm most painted metal surfaces (ie. automobiles)
- Dissolves concrete and mortar on tools, equipment and forms

- Will not harm steel, iron, rubber, glass, extruded and sheet aluminum, plastic or intact human skin tissue
- Etches concrete floors

### Application

Brush or spray apply ready-to-use Destructo at approximately 75 sq. ft./gal.(1.8 m<sup>2</sup>/L), to the **hardened** concrete surface or mortar to be removed. (If possible, immersion is the best application method). A light foaming action will occur when applied. Allow to soak and agitate.

After the cement paste has softened remove with a scraper or power washer.

The reaction between Destructo and concrete (cement paste) will cause a fizzing. When the fizzing stops, Destructo is neutralized (pH 7) or all the material has been dissolved. Once Destructo is neutralized or inert, dispose per local city, county, or state ordinances.

Heavy build-up on tools may require repeated applications to remove the concrete down to clean metal. When working on vertical surfaces, several applications may be required to loosen hardened material due to run down.

Once the metal surface has been cleaned, apply Conspec "Dyatic VOC" to help prevent further build-up.

### Packaging

275 gallon totes(1040.9 L)  
55 gallon drums (208.2 L)  
5 gallon pails (18.9 L)  
1 gallon jugs (4 to a case)(3.8L)

### Clean-Up

Use soap and water to clean equipment.

### Limitations/Precautions

Destructo may slightly etch clean metal. Avoid excess exposure to clean metal surfaces.

Perform an exposure test on magnesium tools to insure compatibility.

Keep out of reach of children. Do not take internally. Do not breathe vapors. Avoid prolonged contact with skin. If swallowed, call physician. If splashed in eyes, wash repeatedly with clean water and call physician.

*Recommended Safety Equipment:*  
Rubber gloves and goggles.

Avoid hazards by following all precautions found in the Material Safety Data Sheet (MSDS), product labels and technical literature. Please read this information prior to using the product.

## V.O.C. Content

Not regulated.

## Warranty

Conspec warrants, for 12 months from the date of manufacture or for the duration of the published product shelf life, whichever is less, that at the time of shipment by Conspec, the product is free of manufacturing defects and conforms to Conspec's published specifications in force on the date of acceptance by Conspec of the order. Conspec shall only be liable under this warranty if the material has been applied, used, and stored in accordance with Conspec's instructions in this technical data sheet. The purchaser must examine the product when received and promptly notify Conspec in writing of any non-conformity before the product is used, or no later than 30 days after such non-conformity is first discovered. If Conspec, in its sole discretion, determines that the product breached

the above warranty, it will, in its sole discretion, replace the non-conforming product, refund the purchase price or issue a credit in the amount of the purchase price. This is the sole and exclusive remedy for breach of this warranty. Only a Conspec officer is authorized to modify this warranty. The sales information on the Conspec website and received by the customer during the sales process does not supersede this warranty and the specifications of the product in force on the date of sale. THE FOREGOING WARRANTY SHALL BE EXCLUSIVE AND IN LIEU OF ANY OTHER WARRANTY, EXPRESS OR IMPLIED, INCLUDING WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE AND ALL OTHER WARRANTIES OTHERWISE ARISING BY OPERATION OF LAW, COURSE OF DEALING, CUSTOM, TRADE OR OTHERWISE.

### Limitation of Liability

Conspec shall not be liable in contract or in tort (including, without limitation, negligence, strict liability or otherwise) for loss of sales, revenues or profits; cost of capital or funds; business interruption or cost of downtime, loss of use, damage to or loss of use of other property (real or personal); failure to realize expected savings; frustration of economic or business expectations; claims by third parties (other than for bodily injury), or economic losses of any kind; or for any special, incidental, indirect, consequential, punitive or exemplary

damages arising in any way out of the performance of, or failure to perform, this Agreement, even if Conspec could foresee or has been advised of the possibility of such damages. The Parties expressly agree that these limitations on damages are allocations of risk constituting, in part, the consideration for this agreement, and also that such limitations shall survive the determination of any court of competent jurisdiction that any remedy provided in these terms or available at law fails of its essential purpose.

## Storage

Conspec Destructo should be stored in tightly sealed original factory containers. Store in a horizontal position to prevent moisture accumulation on the drum head. **Do not allow to freeze.**

## Technical Services

Complete technical and specification services are available from the manufacturer and their authorized representatives and distributors.

## Filing System

Additional literature and the Material Safety Data Sheet can be obtained from Conspec upon request.