

Concrete Cleaner and Stripper

TECHNICAL DATA SHEET

DESCRIPTION

Zero VOC J49 Cleaner is a concrete stripper that is used for the removal of curing compounds, cure & seal compounds, sealers, oils, grease and rubber tire marks from concrete floors.

USE

Zero VOC J49 Cleaner is designed for stripping, degreasing and cleaning all types of concrete. It is ideal for horizontal concrete floor applications when it is necessary to remove dirt, tire marks, oil spills, grease and other contaminants. Zero VOC J49 Cleaner will also strip most curing compounds. It is an ideal application for warehouses, industrial plants, plants, automotive plants, parking garages, plazas and service stations.

FEATURES

Concrete Stripper

Removes Acrylic Cure & Seals and Sealers

PROPERTIES

Viscosity – 1.0 CPS Emulsifiable – Yes COLOR: Clear

voc

Contains 0 g/L. Compliant with all Canadian and U.S. VOC regulations for Concrete Form Release agents including Federal EPA, OTC, LADCO, SCAQMD & CARB.

Estimating Guide

Stripping/Degreasing; Heavy Duty: 100-200 sq. ft./gal. (2.5-4.9 sq. M/L) Normal: 400-500 sq. ft./gal. (9.8-12.3 sq. M/L)

Packaging

PRODUCT CODE	PACKAGE	SIZE	
		Gallons	Liters
100401	Jug	1	3.7
100402	Pail	5	18.9
100403	Drum	55	208.2

STORAGE

Shelf Life – 2 Years

Placement:

Normal Cleaning: For typical floor cleaning, apply Zero VOC J49 Cleaner full strength at 400-500 sq. ft./gal. (9.8-12.3 sq. M/L). Scrub the Zero VOC J49 with a stiff brush, broom, or with a floor buffer (swing scrubber) then thoroughly rinse the floor.

Heavy Stripping/ Cleaning:

Apply Zero VOC J49 Cleaner full strength for any difficult to remove contaminants including grease, oils, curing membranes, cure & seals and acrylic sealers at 100-200 sq. ft./gal. (2.5-4.9 sq. M/L). Once applied, scrub with a stiff brush, broom, or with a floor buffer (swing scrubber). Allow to dwell 10-20 minutes. A reapplication of Zero VOC J49 Cleaner at 400-500 sq. ft./gal. (9.8-12.3 sq. M/L) is recommended. Longer dwell times may be necessary for removal of curing compounds or cure and seals. Do not allow Zero VOC J49 Cleaner to dry during the dwell period! Once the contaminate is softened, rinse and scrub the area thoroughly with water before the product dries.

Depending on the equipment being used, it is recommended to begin by cleaning and stripping smaller areas to ensure Zero VOC J49 Cleaner does not dry out prior to removal.

Reapplication may be necessary for extremely dirty, stained floors, or hard-to-remove acrylics and curing compounds.

CLEAN UP

Tools and equipment - use water

LIMITATIONS

FOR PROFESSIONAL USE ONLY

Use Zero VOC J49 Cleaner only on horizontal concrete or masonry surfaces. Do Not Use On Painted Walls. Always consult the Safety Data Sheet before use. Zero VOC J49 Cleaner will adversely affect

vegetation. Zero VOC J49 Cleaner and the materials it removes may be hazardous and should be disposed of according to all local, state and federal regulations. Do not allow to flow into waterways.



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PRECAUTIONS

READ SDS PRIOR TO USING PRODUCT

- Keep material and containers away from high heat, open flames, sparks or other sources of ignition
- Use with adequate ventilation
- Wear protective clothing, gloves and eye protection (goggles, safety glasses and/or face shield)
- Keep out of the reach of children
- Do not take internally
- In case of ingestion, seek medical help immediately
- May cause skin irritation upon contact, especially prolonged or repeated. If skin contact occurs, wash immediately with soap and water and seek medical help as needed.
- If eye contact occurs, flush immediately with clean water and seek medical help as needed
- Dispose of waste material in accordance with federal, state and local requirements

MANUFACTURER

Dayton Superior Corporation 1125 Byers Road Miamisburg, OH 45342 Customer Service: 888-977-9600 Technical Services: 877-266-7732 Website: www.daytonsuperior.com

WARRANTY

Dayton Superior Corporation ("Dayton") 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 Dayton, the product is free of manufacturing defects and conforms to Dayton's product properties in force on the date of acceptance by Dayton of the order. Dayton shall only be liable under this warranty if the product has been applied, used, and stored in accordance with Dayton's instructions, especially surface preparation and installation, in force on the date of acceptance by Dayton of the order. The purchaser must examine the product when received and promptly notify Dayton in writing of any non-conformity before the product is used and no later than 30 days after such nonconformity is first discovered. If Dayton, 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 Dayton officer is authorized to modify this warranty. The information in this data sheet supersedes all other sales information received by the customer during the sales process. THE FOREGOING WARRANTY SHALL BE EXCLUSIVE AND IN LIEU OF ANY OTHER WARRANTIES. 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.

Dayton 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, its obligations under any contract for sale of product, even if Dayton 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 contract, 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.