

TECHNICAL DATA SHEET
DESCRIPTION

Level Primer J42RTU is a ready-to-use re-emulsifiable primer designed to be used with the Dayton Superior Levelayer, Econolevel and Level Topping products. Level Primer J42RTU works as both a sealer to help prevent pinholes in floor leveling materials and as a bonding agent to ensure good adhesion.

USE

Use Level Primer J42RTU prior to application of interior self leveling underlayments and floor toppings to reduce pinholes and improve the bond of the floor leveler to concrete surfaces.

FEATURES

- Ready to use, no dilution required
- VOC compliant
- Excellent bond strengths
- Tested and compliant per CDPH V1.2


PROPERTIES

Drying time is two to three hours at 70° F (21.1°C). Drying time can be longer in enclosed areas, cool temperatures or high humidity.

VOC

0 g/L. Compliant with all Canadian and U.S. VOC regulations including Federal EPA, OTC, LADCO, SCAQMD & CARB.

Estimating Guide

Coverage: 200-400 sq. ft./gallon (4.92- 9.84 sq. M/L)

Substrate texture and porosity will influence the actual coverage rate. Very porous surfaces may require two applications of Level Primer J42RTU.

Packaging

PRODUCT CODE	PACKAGE	SIZE	
		Gallons	Liters
308190	(4/case)	1	3.78
308191	Pail	5	18.9

STORAGE

Level Primer J42RTU should be stored in tightly sealed original factory containers. Do Not Allow To Freeze. The shelf life of a properly stored unopened container is 12 months.

Surface Preparation:

The floor area to be covered with Level Primer J42RTU should be structurally sound and free of dust, dirt, grease and previously applied coatings. Cracks and major spalls should be repaired with a concrete patching material.

Level Primer J42RTU can be used as a primer for those repairs. Very porous floors may be dampened with water, without ponding or puddling prior to application of Level Primer J42RTU.

Priming:

For non porous floors, use Dayton Superior Level Primer Concentrate J42 neat, without diluting the product. Contact Dayton Superior Technical Services for additional information.

Placement:

Level Primer J42RTU comes ready-to-use. Best results can be obtained by applying the primer to the floor area with a push broom in a scrubbing motion to assure penetration and formation of a complete uniform film on the surface of the floor. Apply evenly and do not allow the material to puddle. Accumulation in low areas should be wiped up. Level Primer J42RTU, under normal conditions, can be applied up to twenty-four hours before the installation of the floor leveler providing the floor is kept dry, clean of all foreign material and there is no traffic which might wear the Level Primer J42RTU off. For applications that exceed twenty-four hours, Level Primer J42RTU should be re-applied. Level Primer J42RTU must be allowed to fully dry, approximately 3 hours depending on the ambient conditions, prior to installation of floor leveling material. Level Primer J42RTU should create a continuous film upon the surface of the concrete. If not, re-apply Level Primer J42RTU. Very porous surfaces may require two applications of Level Primer J42RTU.

CLEAN UP

For tools and equipment, use clean water.

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LIMITATIONS**FOR PROFESSIONAL USE ONLY**

Do not use below 40°F (4°C). Maintain 40°F (4°C) as a minimum air and substrate temperature for 48 hours.

Allow product to dry prior to installing floor leveling material.

Reapply material if floor leveling material is not applied within 24 hours after initial application of material.

Designed for interior use only.

Do not use in areas subject to constant water exposure or frequent immersion.

Do not apply onto water soluble substrates.

PRECAUTIONS**READ SDS PRIOR TO USING PRODUCT**

- 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

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Technical Services: 877-266-7732
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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 non-conformity 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.