



AQRON
PROVEN SINCE 1985

ENVIRONMENTAL PAVE-SET

PAVER SEALER & JOINT SAND STABILIZER

MANUFACTURERS

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PRODUCT DESCRIPTION

Aquron® Environmental Pave-Set is a white to clear environmentally friendly, user safe elastomeric treatment stabilizer solution for concrete and brick paver joint sand.

BASIC USE

Aquron® Environmental Pave-Set will stabilize and significantly preserve and bond sand to pavers and prevent rain, vehicle and jet blast erosion of paver joint sand. The surface characteristics of the pavers are not altered by the use of Aquron® Environmental Pave-Set. The surface traction is enhanced, making it ideal for streets, driveways, parking lots, bridge decks, airport taxiways and runways. Aquron® Environmental Pave-Set will enhance the surface bonding quality of paints for stripping and traffic insignias and will add freeze resistance to joint sand making ice and snow removal easier. Aquron® Environmental Pave-Set provides a clear, highly flexible protection for pavers and paver joint sand that not only totally waterproofs, but also protects against all petroleum materials such as oil, jet fuel, etc. Aquron® Environmental Pave-Set imparts an extraordinary reduction in staining of pavers by petroleum products thus insuring ease of cleaning.

SOME ATTRIBUTES

- Stays pliable
- Waterproofs
- Abrasion Resistant
- Resists Freeze/Thaw
- Improves Traction
- Improves Adhesion of Paint
- Resists Jet Fuels
- Environmentally/user friendly
- Non-toxic

- No VOC/VOS
- UV Resistant
- Resists Dusting
- Easy clean-up
- Resists Acids

PRECAUTIONS

Spills or spray droplets in contact with glass or any area not intended for treatment should be removed immediately with water and a cloth. DO NOT ALLOW TO DRY. Dried product is very difficult to remove.

Do not allow to freeze.

COMPOSITION

Aquron® Environmental Pave-Set is an aqueous dispersion with acrylic styrene and proprietary additives.

TECHNICAL DATA

Physical	liquid
Color	white/clear
Odor	very slight
Specific gravity	1.05±
Weight per gallon	9.10L ³ /4.13kg
Boiling Point	230°F/110°C
pH	7-8±
Flash Point.	none
Freeze Temperature.	32°F/0°C
Freeze Harm	Do Not Allow
Flammability	none
Toxicity	none
Hazardous Vapors	none
Waste Disposal Methods	non-hazardous
VOC/VOS Content.	none
Shelf Life	one year
Solvent.	water
Equipment Cleaning Solvent	water and mild soap
Environmentally	neutral
User	friendly
Surface bond Quality.	excellent
Resistance to UV	excellent
Paintable.	yes

■ INSTALLATION

JOB CONDITIONS

1. Insure that the joint widths are as specified in relevant specs, and that they are full (no honey-combs)
2. Do not proceed with application when ambient temperature and/or substrate temperatures is less than 50°F/10°C.
3. Do not proceed with application if surface is wet (pavers and joint sand must be dry), in the presence of rain or if rain is expected within 48 hours.

APPLICATION PROCEDURE

1. Apply in one application at a coverage rate of approximately 3.5m² per L/150 sq ft per gal using low pressure spray equipment and a .026 – .072 spray tip or suitable spreader bar. DO NOT ATOMIZE.
2. Hold tip 12"-18"/300-450mm from surface using overlapping spray pattern and fanning motion at the end of each horizontal pass. Reduce spray distance between surface and spray tip in windy conditions, but not so close to surface that sand is dislodged from joints.
3. Spray a specific area of a manageable size then while **Aquron® Environmental Pave-Set** is still liquid (DO NOT ALLOW ENVIRONMENTAL PAVE-SET TO DRY) using squeegees move **Aquron® Environmental Pave-Set** from face (surface) of pavers into the paver joints.
4. Ensuring both surface of paver and joint sand are saturated. To ensure full penetration, squeegee should have 3"-4"/75mm-100mm of **Environmental Pave-Set** solution running in front!
5. Surface may be opened to traffic once surface has completely dried (cured).
6. Smooth surface pavers, may require back rolling with paint roller to produce even sheen and texture.

WARRANTIES AND LIMITATIONS OF LIABILITY

Aquron Corporation ("Seller") warrants that if any goods supplied prove defective in workmanship or materials, that Seller shall replace them or refund their purchase price. Aquron Corporation offers a performance warranty for its **Aquron® Environmental Pave-Set** product. This warranty for the performance of **Aquron® Environmental Pave-Set** must be requested from the Aquron Corporation and initiated prior to applying **Aquron® Environmental Pave-Set**. Failure to initiate warranty of performance prior to application, holds harmless Aquron Corporation of any liability arising from its use, and user assumes all risk and liabilities whatsoever in connection therewith. The terms of this paragraph may not be orally modified. There are no warranties express or implied which extend beyond the face herewith.

■ CLEAN-UP

Clean equipment using water and mild soap. Never store spray equipment without cleaning and following manufacturer's recommendations for storage between usage.

■ SHELF LIFE

Shelf life is one year provided containers are kept tightly sealed when not in use. Do not allow to freeze!

■ PACKAGING

Aquron® Environmental Pave-Set is available in 5 gallon/19.4 liters and 55 gallon/213.4 liters drum size. **Aquron® Environmental Pave-Set** is also available in bulk containers.

■ MAINTENANCE

Special maintenance of treated area is not required.

When cleaning **Aquron® Environmental Pave-Set** it is permissible to use a pressure washer. The pressure washer operator should always keep the discharge tip at least 20" to 24" from surface. Never use a zero tip on the pressure washer. Should there be oil or grease use a soap product to aid in cleaning. Always operate pressure washer at lowest possible setting!

When it becomes necessary to replace some of the pavers or realign pavers you may simply treat that area again with **Aquron® Environmental Pave-Set**. One should always overlap the existing area with the present treatment 3" to 4" to insure seal. **Aquron® Environmental Pave-Set** cures to clear finish making repairs unnoticeable.

■ TECHNICAL SERVICES

Technical information and assistance may be obtained from your local dealer, or by calling the technical department of the Aquron Corporation at (972) 412-4649, (800) 342-4649 Office, or (972) 412-1543 FAX or toll free FAX (888) 412-1543.

LOCAL AREA REPRESENTATIVE