



SURTREAT REPEL SB OL

Water, oil and stain repellent

REPEL SB OL:

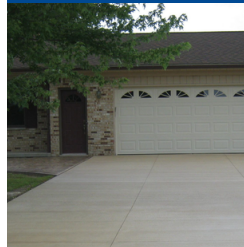
Surtreat Repel SB OL is a solvent solution of a very effective reactive water repellent combined with a durable fluorocarbon oils and stain repellent.



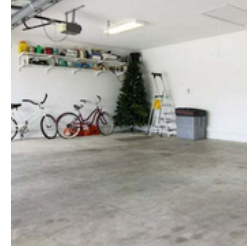
WHEN TO USE

For use on clean porous substrates to prevent the intrusion of petroleum based and food grade oils and stains.

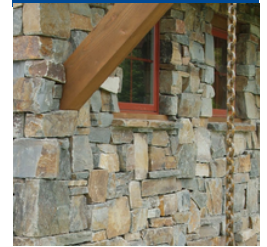
**Exterior
Concrete and
masonry**



**Interior
concrete and
masonry**



**Decorative and
stone surfaces**



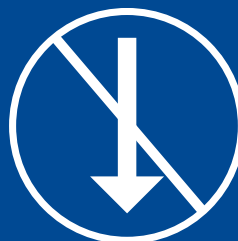
BENEFITS

- Keeps treated surfaces clean
- Penetrating & durable, will not discolor or be degraded by UV light.
- Formulated with VOC exempt materials
- Works for any type of porous surface like; masonry, stone, concrete, marble, etc.
- Easy to apply
- Environmentally friendly, water based formulation
- Inhibits petroleum and food base oils and grease.
- Produces clean water repellent appearance
- Penetrates substrates and is invisible

EXPECTED PERFORMANCE



CLEAR COATING

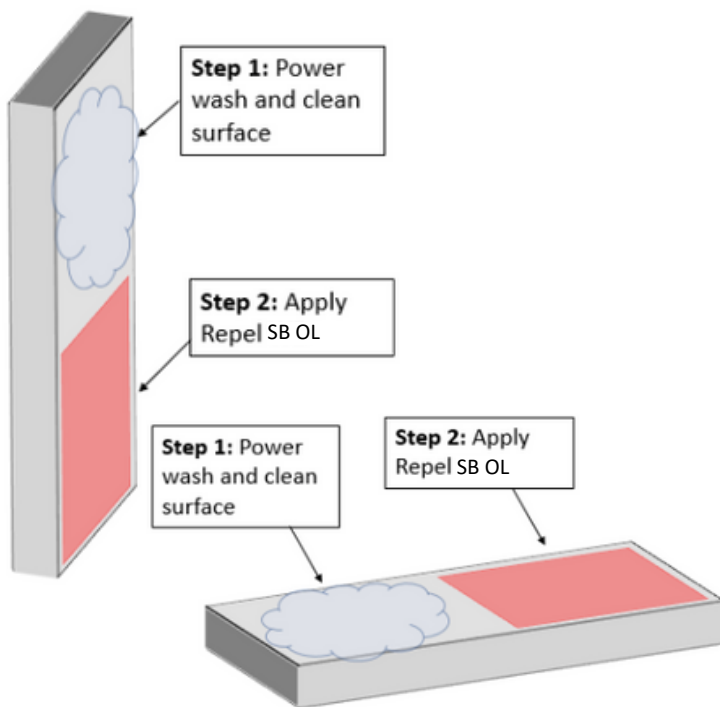


**BLOCKS
ABSORPTION OF
OILS AND GREASE**



**EXTENDS THE LIFE
OF THE SUBSTRATE**

CONSTRUCTION DETAIL



*Same detail for overhead application

PACKAGING

5 gallon pail and 55 gallon drum.

CAUTION AND FIRST AID

Handling: Repel SB OL is to be applied by professional contractors only. All applicators should wear OSHA and NIOSH recommended protective equipment. Do not use or dilute the product in closed areas without adequate ventilation. Immediately close the container after removal of the solution. Avoid contact with skin, eyes and clothing. Do not smoke, eat or drink during application. Wash thoroughly after handling. Keep out of reach of children. Do not inhale or ingest or modify the solution. Refer to MSDS.

Clean Up: In case of spills or leaks, wear suitable protective equipment. Contain spill and collect with absorbent material or process and transfer to a suitable container, ventilate area. Avoid contact. Dispose of in accordance with current, applicable local, state and federal regulations.

Precautions: KEEP OUT OF REACH OF CHILDREN. DO NOT SWALLOW. Use with adequate ventilation. Avoid mist and direct contact with eyes, skin and clothing. Wear suitable protective goggles, gloves, and clothing. In case of insufficient ventilation, wear suitable respiratory equipment. If you feel ill, seek medical advice. Wash clothing prior to re-use.

Inhalation: If breathing is difficult due to inhalation of vapor or mist, move person to fresh air and administer oxygen. If breathing has stopped give artificial respiration. Keep person warm, quiet, and get medical attention.

Eye Contact: Rinse eyes with cool water for 15 minutes. Hold eyelids open during flushing with water. Get medical attention.

Ingestion: If swallowed, immediately drink two glasses of water and induce vomiting. Get medical attention immediately. Do not give anything to an unconscious or convulsing person. For additional information on personal protective equipment, first aid, and emergency procedures, refer to the product Material Safety Data Sheet (MSDS) on the job site or contact the company at the address or phone number given below.

Disposal of container: Triple rinse inside of container, seal opening and dispose of properly.

PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling Point: > 35 C (> 95 F)

Flash Point: < 23 C (< 73 F)

Specific Gravity: 0.87

pH: 5-6

Emulsification: Not Emulsifiable

Dilution: Shipped RTU, do not dilute

Appearance and Odor: Clear thin liquid, ester odor

Shelf Life: 24 months in sealed container

Storage: Cool ventilated area

APPLICATION PROCEDURE

Surface preparation: Clean all surfaces to be treated to avoid sealing dirt or organic growth. Provide protection for all surfaces not intended to be treated. Test all areas to determine if there may be any adverse undesirable or adverse surface effects. Surtreat Repel SB OL is non-visible on most porous surfaces

Application: The surface and the substrate must be completely dry before application. Wait at least two hours after the surface appears to be completely dry. Apply undiluted Surtreat Repel SB OL to clean dry surfaces by brush, spray or roller making sure that a thorough saturation of the surface is accomplished. DO NOT USE an atomizing paint sprayer. On average the application rate should be 300 - 400 square foot per gallon on porous surfaces. Coverage on sparingly porous surfaces like slate, granite and marble may be higher. On smooth or polished surfaces like slate, granite, marble, and tile application with a microfiber or alike pad will give a more even distribution and appearance. For polished surfaces like countertops use a paper towel or a soft cloth to wipe up the excess after 15 minutes to avoid darkening the color. If the substrate is very porous and a heavier application is required, two thinner coats are better than one heavy one.

LIMITATIONS

All masonry surfaces must be free of any material that would prevent penetration. Application should not be undertaken when rain is expected within 24 hours or if there is dew, frost, or ice on the surface. If the fluid comes in contact with window glass or other surfaces not intended to be treated remove immediately by wiping with a dry cloth and then one wetting with paint thinner or alcohol.

LIMITED WARRANTY NOTICE

Every reasonable effort is made to apply Surtreat® exacting standards both in the manufacture of our products and in the information that we issue concerning these products and their use. We warrant our products to be of good quality and will replace any products proved defective. Satisfactory results depend not only upon quality products, but also upon many factors beyond our control. Therefore, except for such replacement, SURTREAT® MAKES NO WARRANTY OR GUARANTEE, EXPRESS OR IMPLIED, INCLUDING WARRANTIES OF FITNESS FOR A PARTICULAR PURPOSE OR MERCHANT ABILITY, RESPECTING ITS PRODUCTS, and SURTREAT® shall have no other liability with respect thereto. Any claim regarding product defect must be received in writing within one (1) year from the date of shipment. No claim will be considered without such written notice or after the specified time interval. User shall determine the suitability of the products for the intended use and assume all risks and liability in connection therewith. Any authorized change in the printed recommendations concerning the use of our products must bear the signature of the Surtreat® Technical Manager. TPS and SURTREAT are trademarks of Surtreat Solutions. All rights reserved 2021. For professional use only. Not for sale to or use by the general public.

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