



AUTOMOTIVE FINISHES

49 SLIME HS™ Film Forming Water Soluble Over Spray Maskant

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PRODUCT DESCRIPTION:

Slime HS™ is a sprayable, protective liquid that dries to a continuous film impervious to paints and solvents. Slime HS is safe on all OE and aftermarket paint finishes. Slime HS may be applied to all vehicle surfaces requiring protection from over spray, such as windshields, doors, grills, body panels, bumpers, tires, wheel wells, wheel covers, door jambs, engine compartments and vinyl tops. *Not for use on fabric or fabric covered roofs.* Slime HS is available in 1, 5, and 15 gallon containers. It is a viscous water based liquid. When applied to a surface, it forms a green tint transparent non-tacky film.

TECHNICAL DATA:

• VOC Content	Including water, 5.0 grams per liter (EPA Method 24)
• Color	Green Tint- Transparent
• Coverage	4 to 6 cars per gallon
• Flash Point	> 200° F
• Boiling Point	212° F
• pH	4.8
• Vapor Pressure	12.78 (mm Hg)
• Vapor Density	12.83 (g/m3)
• Reactivity in water	none
• Specific gravity	1.2

APPLICATION:

1. Slime HS may be applied to any non-porous surface such as paint, plastic and aluminum. Including vinyl tops (not cloth), wheels and tires, wheel wells, engine compartments, and engines (do not let engines get hot with coating on).
2. Blow all loose dirt and repair residue from the surface of the vehicle.
3. Slime HS is applied best with a gravity feed hand held gun or pressure pot sprayer. Both guns should be fitted with a 1.7mm to 2.0mm fluid tip. If a conventional siphon gun is used, a 2.0 mm to 2.2 mm tip is recommended.
4. More Slime is not better, as long as the coating is continuous with no voids the surface will be protected.
5. Slime HS should be dry before subjecting to paint over spray. Air movement and/ or heat will speed drying time.
6. Slime HS over spray or coating may be removed by wiping with a wet cloth or sponge.
7. Mask adjoining areas around panels to be painted with 18" paper. This prevents solid coats of paint from sealing Slime HS onto the car (Slime HS is designed to protect against over spray, not solid coats of paint).
8. Do not lay masking paper into wet Slime HS.

DRYING TIME:

Drying time is dependent on temperature, relative humidity and thickness of coating.

50° F / 50% RH	30 minutes
70° F / 50% RH	15 minutes
90° F / 50% RH	5 minutes

REMOVAL OF FILM:

The coating is removed with water; warm water speeds the process. Spray water lightly over entire surface for 3 – 4 minutes, then wash with a wash mitt to loosen accumulated repair contaminates from vehicle. **DO NOT LET THE VEHICLE DRY** once the removal process has begun. Use water pressure to rinse the soapy solution from the surface. Continue rinsing until foaming action is complete and rinse water stream is clear. The wash effluent can be disposed of in normal municipal waste water systems. Film may be peeled off in areas of heavy over spray prior to the washing process.