

BILL HIRSCH SUPER BLACK CHASSIS AND UNDERCARRIAGE PAINT
PRODUCT INFORMATION SHEET

THIS PRODUCT, OVER THREE YEARS IN THE MAKING, HAS PRODUCED THE TOUGHEST, MOST DURABLE FINISH EVER, FOR THE RESTORATION OF YOUR CAR CHASSIS, UNDERCARRIAGE, UNDER HOOD, FRAME, AND ACCESSORIES. NOT JUST ANOTHER BLACK PAINT, BUT A SPACE AGE, HIGH TECH, SEMI-GLOSS COATING THAT HAS WITHSTOOD AN INCREDIBLE 550 HOUR SALT SPRAY TEST WITH NO SIGNS OF BREAKING DOWN. MOST CARS OLD OR NEW, WILL NEVER BE SUBJECTED TO 550 HOURS OF SALT ATTACKING THEIR UNDERCARRIAGE.

UNLIKE MOISTURE CURED URETHANES WHICH DO NOT ADHERE WELL TO SMOOTH OR PRIMED SURFACES, OR WHICH DO NOT SPRAY WELL, THIS PRODUCT, WHEN PROPERLY APPLIED, WILL GIVE YOU THE FINEST FINISH YOU COULD HOPE FOR.

SHELF LIFE OF THIS PRODUCT- UNOPENED CANS, THREE YEARS. HOWEVER IF PAINT BECOMES TOO THICK, ADDING A SMALL AMOUNT OF THINNER RECOMMENDED ON THE LABEL OF THE CAN WILL EXTEND THE LIFE OF THE PRODUCT.-AEROSOLS ONE YEAR. MANUFACTURER RECOMMENDS THAT THIS PRODUCT BE USED AS SOON AFTER PURCHASE AS POSSIBLE.

STORAGE OF THIS PRODUCT- CANS SHOULD BE STORED IN A COOL DRY PLACE, NOT NEAR HEAT OR FLAME. AEROSOL CANS SHOULD BE STORED IN INVERTED POSITION.

BEST RECOMMENDED TEMPERATURE FOR USE- BETWEEN 60-80 FAHRENHEIT.

FOR BEST RESULTS - USE THE PRODUCT THE WAY IT COMES OUT OF THE CAN FOR BRUSH APPLICATION AND SPRAY APPLICATIONS FROM OUR PREPACKAGED AEROSOLS. FOR SPRAY APPLICATIONS USING YOUR OWN SPRAY EQUIPMENT, SEE "APPLICATION OF THE PAINT" BELOW.

BEFORE USING, SHAKE AEROSOLS VIGOROUSLY. SHAKE OR MIX QUARTS AND GALLONS THOROUGHLY OR UNTIL ALL PIGMENT IS UNIFORM THROUGHOUT THE CAN.

PREPARATION FOR PARTS THAT ARE REMOVED FROM THE CAR

REMEMBER, THE JOB YOU GET WILL BE ONLY AS GOOD AS THE PREPARATION AND THE COATING WILL ONLY ADHERE TO WHAT IS UNDER IT.

IT IS BEST TO HAVE PARTS SANDBLASTED OR BEADBLASTED FIRST TO REMOVE ANY OLD FINISH, RUST, OR SCALE. IF NOT POSSIBLE TO BLAST, ANOTHER METHOD IS A COMMERCIAL READY STRIP OR USING A GOOD PAINT REMOVER AND STRIPPER. BLOW OFF ALL SANDBLAST GRIT AS SOME SANDBLAST GRIT CONTAINS SILICA AND CAN KEEP THE PAINT FROM ADHERING. WASH OR WIPE DOWN PARTS THOROUGHLY WITH LACQUER THINNER, OR PREP SOL. **DO NOT USE TURPS OR PAINT THINNERS OF ANY OTHER TYPE** AS THEY MAY CONTAIN A CERTAIN AMOUNT OF OIL WHICH CAN KEEP THE PAINT FROM ADHERING. NEW METAL PARTS SHOULD ALSO BE CLEANED WITH LACQUER THINNER TO REMOVE THE PROTECTIVE OIL COATING THAT MOST NEW METALS HAVE.

FOR PARTS THAT YOU DO NOT REMOVE FROM THE CAR

FOR PARTS THAT CANNOT BE REMOVED FROM THE CAR, SUCH AS THE CHASSIS, FIREWALL, UNDERCARRIAGE PARTS, UNDERHOOD PARTS, ETC., ALL TRACES OF DIRT, OIL, GREASE, UNDERCOATING, ETC. MUST BE REMOVED. WHILE GOING DOWN TO BARE METAL IS ALWAYS BETTER, IT IS NOT TOTALLY NECESSARY AS LONG AS YOU CLEAN THE AREA TO BE PAINTED WELL ENOUGH FOR THE NEW PAINT OR PRIMER TO ADHERE TO.

APPLICATION OF THE PAINT

PRIME ALL AREAS TO BE PAINTED WITH ZINC CHROMATE OR ANOTHER GOOD PRIMER, AVOID SELF ETCHING PRIMERS AS SOME ARE KNOWN TO REPEL A TOPCOAT.

CAUTION!!!! AVOID PAINTING WHEN TEMP IS ABOVE 80 DEGREES OR HUMIDITY IS ABOVE 80% AS WRINKLING OF PAINT MAY RESULT.

AEROSOL - APPLY A VERY FINE MIST COAT- LET PAINT SET UP FOR 1-2 MINUTES- APPLY A HEAVY COAT BUT NOT ENOUGH TO MAKE THE PAINT RUN. WAIT 2 MINUTES FOR IT TO SET UP AGAIN. APPLY A FINAL COAT ONLY IF NEEDED. IF YOU WAIT TOO LONG BETWEEN COATS, THE NEXT COAT MAY ATTACK THE PREVIOUS COAT CAUSING IT TO WRINKLE.

BRUSH APPLICATION- TRY TO DO IN ONE APPLICATION. IF NOT ENOUGH COVERAGE FROM FIRST APPLICATION, WAIT 1-2 MINUTES AND APPLY ANOTHER COAT. DO THIS BEFORE PAINT COMPLETELY SETS UP. IF TOUCH UP IS NEEDED AFTERWARDS, WAIT ABOUT ONE WEEK OR UNTIL FULLY CURED AND TOUCH UP WITH BRUSH- **DO NOT TOUCH UP WITH AEROSOL AS THE SOLVENTS IN THE AEROSOL ARE MUCH STRONGER THAN IN THE BULK CANS AND MAY CAUSE THE PREVIOUS APPLICATION TO WRINKLE.** WE RECOMMEND A RUBBER OR FOAM SPONGE BRUSH FOR BEST RESULTS. IT LEAVES NO BRUSH MARKS AND IS CHEAP ENOUGH TO THROW AWAY AFTER YOU ARE FINISHED WITH IT.

SPRAY APPLICATION (NON AEROSOL)- **SPRAYING THE PRODUCT WITH YOUR SPRAY EQUIPMENT USING EITHER OUR QUART OR GALLON CAN WILL REQUIRE YOU THIN THE PRODUCT. IF YOU DO NOT, THIS CAN CAUSE A TEXTURED FINISH WHEN OVERLAPPING DURING APPLICATION. A RATIO OF 80/20 (PRODUCT /THINNER) OR 75/25 (PRODUCT /THINNER) IS RECOMMENDED. OUR MIRACLE THINNER OR XYLENE IS A GOOD PRODUCT TO USE. YOU CAN USE REGULAR LAQUER THINNER.**

DO NOT TOUCH UP WITH A PRE PACKAGED AEROSOL AS THE SOLVENTS IN THE AEROSOL ARE MUCH STRONGER THAN IN THE BULK AND MAY CAUSE THE PREVIOUS APPLICATION TO WRINKLE.

PROBLEMS- IF YOU NOTICE THE NEW FINISH BUBBLING OR PEELING, YOU DID NOT PREPARE THE SURFACE WELL, AS SOMETHING REMAINED ON THE SURFACE BEFORE YOU APPLIED THE PRIMER OR THE SUPER BLACK CHASSIS PAINT. REMEMBER, THE PRODUCT WILL ONLY ADHERE TO WHAT IS UNDERNEATH IT.

BE SURE TO STORE IN A COOL DRY PLACE AWAY FROM HEAT AND DIRECT SUNLIGHT. ~~PLEASE WEAR GLOVES AND GOGGLES (IF SPRAYING)~~ WHEN USING THIS PRODUCT. AVOID CONTACT WITH SKIN. AVOID PROLONGED INHALATION OF FUMES OR VAPORS AND BY ALL MEANS, **KEEP OUT OF REACH OF CHILDREN OR PETS.**

NOTE- NON AEROSOL SPRAYABLE PAINT STRIPPER/REMOVER AND AEROSOL PRIMERS ARE AVAILABLE FROM BILL HIRSCH AUTOMOTIVE PRODUCTS.

FOR FURTHER INFORMATION REGARDING THIS OR ANY OTHER BILL HIRSCH PRODUCT, CALL US TOLL FREE AT 1-800-828-2061

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