JAN 17 1991

Mr. Paul E. Stanko American Building Restoration Chemicals, Inc. 9720 South 60th Street Franklin, WI 53132

Dear Mr. Stanko:

Subject: Amended Formula and Labeling
X-100 Natural Seal
EPA Registration No. 56156-1
Your Submissions Dated July 31 and September 5, 1990

The amendment referred to above, submitted in connection with registration under the Federal Insecticide, Pungicide, and Rodenticide Act, is acceptable provided that you:

- Make the labeling changes listed below before you release the product for shipment bearing the amended labeling:
 - a. Add a statement immediately below the ingredient statement on the label as follows:

Contains petroleum distillate.

- b. The percent declaration of the active ingredients should have a zero before the decimal point.
- Submit one (1) copy of your final printed labeling before you release the product for shipment.

54370:I:Stone:L21-14:KENCO:12/20/90:01/19/9::CL:VO:EK:CL

CONCURRENCES								
SYMBOL					****			
SURNAME	N							
DATE								

EPA Form 1320-1 (12-70)

OFFICIAL FILE COPY

A stamped copy of the labeling is enclosed for your records. The amended formula is acceptable.

Sincerely yours,

50

Susan Lewis Product Manager (21) Fungicide-Herbicide Branch Registration Division (H7505C)

Enclosure

ACCEPTED
with COMMENTS
in EPA Letter Dates:

JAN 17 1991

Under the recerci insecticide, Fungicide, and Rodenticide Act as amended for the pesticide registered under EPA Reg. No.

GET THE FACTS
CUSTOMER
HOTLINE 1-800-346-7532
Let's Talk Wood Restoration!

NATURAL SEAL WOOD PRESERVATIVE

PATENT PENDING

MEETS V.O.C. COMPLIANCE
WATERPROOFS and HOLDS NATURAL WOOD COLOR
IDEAL For SHAKE ROOFS and More.
PAINTABLE

MIXED IN

100% OIL SOLIDS

LESS EVAPORATION

DEEPER PENETRATION

LONGER LIFE

HEAVY DUTY

CLEAR OIL FINISH

PREVENTS MOISTURE DAMAGE – ULTRA VIOLET PROTECTORS Holds Natural Cedar & Wood Color – Even Weathered Grey

- KEEP OUT OF REACH OF CHILDREN WARNING! HARMFUL OR FATAL IF SWALLOWED

See Other CAUTIONS on Side Panel.

1 GALLON - 3.785 LITERS

3-YEAR GUARANTEE



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PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

WARMING: Course eye durings and skin kritetion. Do not get in eyes, on skin, or on clething. Wear goggles or face shield and rubber gloves when handling. Hartedul if swell-lound or alesthed through skin. Avaid breaking vapors or skin. This product new crusts skin conditionals.

er mild. This product may cause shin sensitization. STATEMENT OF PRACTICAL TREATMENT: In case of slun contact, wash promptly and thoroughly with soap and water. If product gats in ayes, flush immediately with copious amounts of claen, cool water for 15 to 20 minutes. Get medical attention immediately if product is swallowed, call physician or Poston Coutol Center. Drink a large quantity of milk, egg whites, or getatin solution, or if these are not available drink large quantities of water. Avoid alcohol.

NOTE TO PHYSICIAN: Probable mucosal damage may con-

NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gestric lavage. Measures ageingt circulatory shock, respiratory depression, and convulsion may be needed.

ENVIRONMENTAL HAZARDS: This passible is toxic to fish. Do not apply directly to water. Permits may be required for discharges containing this pesticide into lates, streams, ponds, or public water. For guidance, contact the regional office of the Environmental Protection Agency.

PHYSICAL AND CHEMICAL HAZARDS: Do not use or store near heat or open flame.

STORAGE OR DISPOSAL

STORAGE: Keep container closed when not in use. Store in cool place: Leaking or damaged containers should be placed in a plastic bag and discarded in trash. All pesticides should be kept out of reach of children and stored away from food. DISPOSAL: Do not reuse empty can. Wrap can and place in trash.

For copy of Independent Lab Study or Technical Assistance, write or call: AMERICAN BUILDING RESTORATION CHEMICALS, INC. 9720 South 60th Street, Franklin, Wisconsin 53132 National 1-800-346-7532 In Wisconsin 414-761-2440 EPS Est. #56156-WI-001 EPA Registration No. 56156-1 DIRECTIONS FOR USE — It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Mix well before using. Surface & substrate must be thoroughly dry. This is very important since X-100 Natural Seal® Heavy Duty will not fully penetrate wet or damp surfaces. A lest area should be processed before beginning overall project to determine dry time, wood porosity and total desired look.

APPLICATION:

- 1. For app:xation, both surface and air temperature should be above 50°F
- 2. Apply by brush, roller, dipping, or flooding spray.
- 3. De not allow to puddle. Wipe off excess before it dries.
- 4. On roofs saturate well with two passes (wel on wet coats.)
 5. On horizontal and vertical surfaces, saturate well. Allow
- 48 hours for first coat to penetrate before applying second coat. Warning: Slippery white curing.
- 6. On decks, sitting areas, walkways, etc. allow sufficient time for X-100 Natural Seal® Heavy Duty to saturate the wood fiber before using. Remember oils saturate deeper and dry slower than paint thinner formulas but its worth the wait.
- Allow 48 hours to dry to touch 5 days before painting over. 2 weeks for total penetration.
- Rough sawn lumber will hold a wet took for 6 to 8 weeks before drying to natural look
- Allow green and non kiln dried lumber to air dry for 8 weeks before applying.
- 10 Do not apply if rain is forecast within 24 hour period.
- 11 Do not apply latex paint over X-106 Materal Seat®
 Heavy Duty, Do not use as addrive to latex paint. (De not
 use on wood that will be in direct contact with sell)

LHMITES WARRANTY: It offer proper surface proparation and proper application in accordance with label directions, this product is shown to be defective within three years of the date of purchase, American Building Resturation Chemicals, Inc., of its option, will office replace the product or refund its purchase price. Contact American Building Resturation Chemicals, Inc. in mate claim nature this warranty. You must have proof of purchase and original sales reveils.

Proper surface properation is assessful to the applicability of this warranky. Road and letters label directions.

American Building Restoration Chamicals, loc, shall not be liable for anul of labor, direct or incidental or consequential demages. Cracking, positing or blishing caused by implequent vestilation of the invasious of the midrifying surface or provings paint this are also test covered by this ar-vestig.

Treating of diseased word, self remain diseased. This product will not exercis circles veryage, creating, splitting, supplies, surling or ret, but will aid in the provention of it best originally assuring and accelerating. No other written worranties, supressed or implies, are made.

This worranty gives you specific topal rights and you may also have other rights which very from state to alute.

- WARNING -SLIPPERY DURING CURE TIME. DO NOT WALK ON SURFACES UNTIL CURED.





X-100 NATURAL SEAL® HEAVY DUTY CLEAR OIL FINISH If you prefer the natural nich look of real wood you will appreciate the long lasting beauty of X-100 Netural Smith Heavy Duty.

X-100 Netural Seals Heavy Duty is a blend of Paraffinic oil, fungi cides, water repellents and ultra violet ray wood protectors that is ideal for Shake Roofs and more.

An integral part of X-100 Natural Seel® Heavy Duty is that a greater percentage of the formula consists of parallimic oil. These oils are non U-V sensitive and are considered by themselves excellent wood sealers as compared to other wood preservative that contain as little as 10% solids and are mixed in fast evaporating solvents or water borne ims that have little effect on cracking and splitting of wood.

X-100 Natural Seals Heavy Duty technology is in a class by itself. Independent tests have shown that X-100 Natural Seeks Heavy Duty will hold wood to its natural color for 3 to 5 years. To maintain natural wood look, reapply at 3 to 5 year intervals on vertical surfaces, or as needed on horizontal surfaces. Total life expectancy is 8 years before recoming is necessary.

X-109 Natural Seel !! Heavy Duty protects wood against cracking, splitting, cupping, curring, mold and mildew. Termities avoid it. For use on cedar wood, wood surfaces, vertical wood and other wood surfaces. susceptible to moisture damage including green and pressure treated

X-100 Natural Seal ? Heavy Duty is also available in non-fade natural oxide toners. Note: The addison of toners increase the longevity of this product.

NOTE: For technical assistance on how to clean and strip exterior wood surfaces of varnish, paint and mildew, and restore grey and weathered wood back to new, call our Customer Hotline 1-800-346-7532 - In Wisconsin (414) 761-2440.

To obtain Training Video, inquire with store personnel.

AVERAGE

Depending on density of surface 75 to 150

Sq. Ft. per gallon. COVERAGE:

DRY TIME:

48 hours for a single coat. Allow to dry at least

48 hours before applying second coat.

THINNER:

None Required.

APPLICATION: Brush, roller or spray.

PRIMER:

None.

CLEAN UP: Pant Thinner

SUGGESTIONS;

- When spraying near vegetation, cover any plant life in case of over-
- Before treating surface, make sure surface or material is thoroughly dry. If Natural Seal should get on surfaces such as glass, metal or paint, remove with Paint Thinner.

USE ONLY WITH ADEQUATE VENTILATION

ACTIVE INGREDIENTS:

Methylens bis (thiocyanete)

This product weighs 6.5 pounds per gallon

FOR USE ON...

- ROOFS
- HOMES
- LOG CABINS
- DECKS
- SIDING
- FENCES
- POSTS
- SHINGLES
- BARNS
- PORCHES
- WOOD STEPS
- WINDOW FRAMES
- SASHES
- LADDERS
- DOORS
- SM. DIMENSIONAL LUMBER
- POROUS WOOD SURFACES

WARNING: Not recommended for surfaces in direct contact with food.

 KEEP OUT OF REACH OF CHILDREN **WARNING:** HARMFUL OR FATAL IF SWALLOWED.

