

#### A FEW SUGGESTED USES

##### HOME

Broken water pipe (without draining)  
Basement leaks  
Gutter pipe or hole in roof (while raining)  
Swimming Pool (without draining)  
Sinks or bathtubs  
Dish washers and washing machines  
Water tanks (without draining)

##### MARINE

Leaks in hulls, fittings, etc. without haulout.  
Fill and plug gouges, worm holes, etc.

##### AUTOMOTIVE

Plug leaks in radiators blocks, gas tank, etc.  
Plug inaccessible freeze plugs

##### INDUSTRY

Offshore pilings  
Water tanks  
Dairy floors  
Streets - gutters - flood control dikes, etc.  
Pipe & sewer lines.  
Construction where seepage is a problem.

H. H. WHITAKER CO.

151 Garcia Avenue  
San Francisco, Calif.  
(415) 731-1350

Emergency & Permanent Repair on Leaks Anywhere

Actually Applies and Dries **UNDERWATER**

#### IT IS TRUE

Now after years of research, PERMALITE'S Testing Laboratory offers all the superior properties of epoxy resin with the unheard of attributes of being able to stick to wet or submerged surfaces and dry underwater to form a PERMANENT repair. It works wet or dry. Now available in the easy to use "METER TUBE" that dispenses the proper ratio of putty and catalyst. No measuring - just squeeze and mix. Also available in larger kits. See other side.

#### WHAT IS SEA GO-IN POXY PUTTY ?

SEA GO-IN POXY PUTTY is a 100% solids, inert plastic material designed for application to wet or submerged surfaces. It cures under conditions of total immersion as well as under moist or dry conditions to form a tightly adherent protective barrier and bond. It is recognized in the field of scientific plastics as the strongest adhesive and putty known to man. No special equipment is required for surface preparation or application. In addition, once the SEA GO-IN POXY PUTTY # 1240 has cured (set) the anti-marine growth chemicals start into action and prevent growth of marine or alluvial organisms.

## **Sea Go - In POXY PUTTY**

**ACTUALLY DRIES UNDERWATER**

**YOU CAN BET, IT'S USED WHERE IT'S "WET"**



HOW IT WORKS: The base resin and the energizer are mixed together 1 to 1 by volume. The base resin is reddish brown in color and the catalyst is white. This color mixture assures a uniform and proper mix. If the compound is not properly mixed, streaks will be evident. Both components are easily mixed together, having properties similar to the consistency of putty. They are quite

thixotropic since the mixture must not sag or run while the reaction between the resin and the catalyst is taking place. This hardening reaction starts immediately upon mixing and after approximately 45 minutes to one hour it will no longer be useable. Therefore, only those amounts that can be applied within 45 minutes should be mixed. Higher temperatures help for faster cures.

### THREE FORMULAS AVAILABLE

|            |                         |
|------------|-------------------------|
| Home use   | # 1241 - 1324           |
| Automotive | # 1241 - 1324           |
| Marine     | # 1240 <i>Poisonous</i> |
| Industry   | # 1240 - 1241 - 1324    |

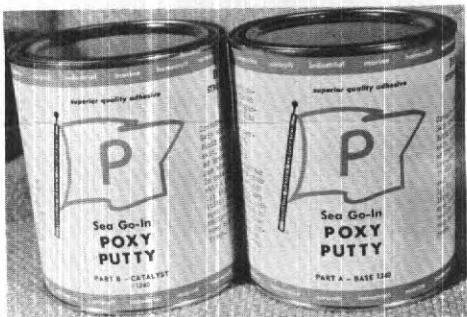
1240 For Marine Application  
SEA GO-IN POXY PUTTY 1240  
For general marine use. Contains poisonous chemicals to eliminate marine growth.

1241 For General Non-Toxic Use  
SEA GO-IN POXY PUTTY 1241  
Manufactured without poisonous materials. May be used where human/animal contact is likely.

1324 Swimming Pool Use  
SEA GO-IN POXY PUTTY 1324  
Same as 1241 except when mixed it is white instead of reddish-brown color.



METER TUBE



KIT PACKAGING

### PRICES AND PACKAGING

#### NEW PACKAGE BREAKTHRU !

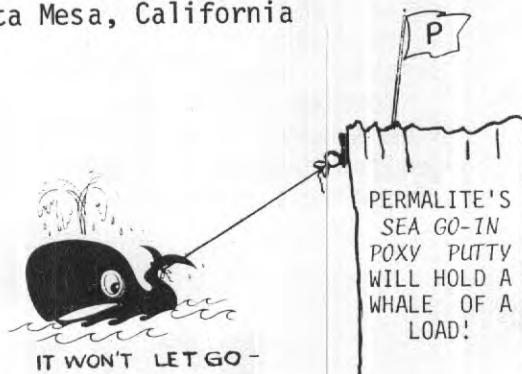
PATENTED "METER TUBE"  
Simply squeeze the tube to dispense equally metered quantities of SEA GO-IN POXY PUTTY and catalyst. 3-3/4 oz. Patented "METER TUBE" #1324 \$2.00 ppd U.S.A. Where applicable, add Sales Tax.

#### FOR THE VOLUME BUYER

SEA GO-IN POXY PUTTY is supplied in kit form. Because the mixing ratio is 1 to 1 by volume each kit contains two equal size cans - one can of Base Resin and one can of Catalyst. Size of cans is indicated by kit size. When ordering, specify by number 1240 TOXIC or 1241 or 1324 NON-TOXIC.

|         |  |           |
|---------|--|-----------|
| PRICES: | 1/2 Pint Kit (2 - $\frac{1}{2}$ Pint Cans) | \$ 4.85   |
|         | 1 Pint Kit (2 Pint Cans)                   | \$ 8.90   |
|         | 1 Quart Kit (2 Quart Cans)                 | \$ 16.80  |
|         | 1 Gallon Kit (2 Gallon Cans)               | \$ 50.00  |
|         | 5 Gallon Kit (2 5 Gallon Cans)             | \$ 225.00 |

F.O.B. Costa Mesa, California

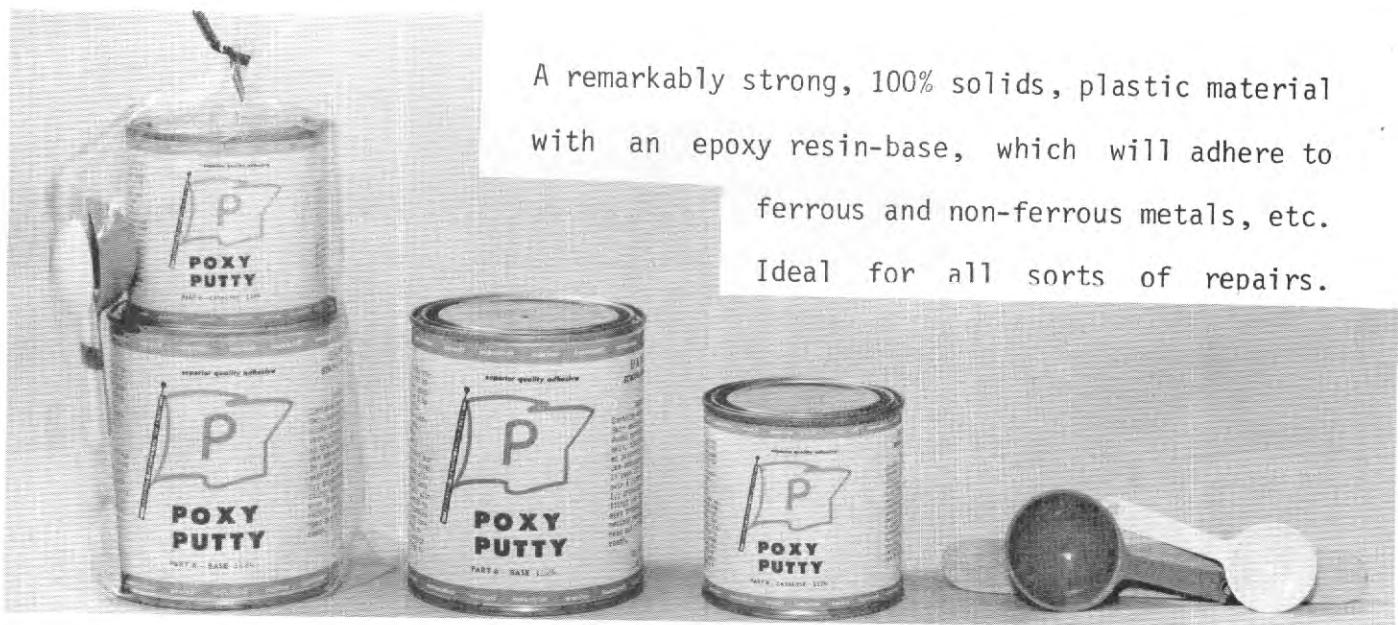


## **PERMALITE PLASTICS CORPORATION**

608 TERMINAL WAY • COSTA MESA, CALIFORNIA

714 - 548-5125

ADHESIVE, SEALANT AND COATING SPECIALISTS FOR OVER NINETEEN YEARS !



A remarkably strong, 100% solids, plastic material with an epoxy resin-base, which will adhere to ferrous and non-ferrous metals, etc. Ideal for all sorts of repairs.

**H. H. WHITAKER CO.** POXY PUTTY #1124  
 151 GARCIA AVENUE  
WHAT IS IT? SAN FRANCISCO, CALIF.

(415) 731-1350

POXY PUTTY is the original epoxy resin-based adhesive. It is recognized in the field of scientific plastics as the strongest adhesive and putty known to man. It is used extensively in Naval and Aviation repair work and is now available in convenient, easy to use, kits for a hundred uses, ranging from delicate ceramic repairs to automobile body and fender repairing.

#### WHAT DOES IT DO ?

POXY PUTTY will bond similar and dissimilar materials such as: Fiberglass, wood, steel, cement, rock, plaster, china, rubber, paper, cardboard, glass, tile, tin, plastics, brass, copper, aluminum, silver, etc. POXY PUTTY is also ideal to use as a void filler with all of the above listed materials.

#### HOW DOES IT WORK ?

When the two ingredients are mixed together - 4 parts of putty to 1 part of energizer by weight - a chemical reaction starts, creating internal heat. POXY PUTTY cures overnight into a hard, infusible state and forms a tough corrosion, abrasion and acid-alkali resistant surface, which is electrically and thermally insulating. Faster cure may be attained by the use of heat. POXY PUTTY will not shrink because it cures chemically. (See labels on containers for further instructions.)

#### PHYSICAL PROPERTIES OF CURED POXY PUTTY #1124

FOUR TO ONE MIXING RATIO

|               |            |                 |                           |
|---------------|------------|-----------------|---------------------------|
| Tensile Shear | 2015       | Flex Modulus    | $11.46 \times 10^5$ + .59 |
| Tensile, PSI  | 5710 + 370 | Flex Strength   | $9870 \pm 540$            |
| % Elongation  | .55%       | Barcol Hardness | 25 - 35                   |

Impact, notched inch pounds/inch of notch 2.996 + .24  
 CONFORMS TO MILITARY SPECIFICATION MIL-C-24176 (SHIPS) of JAN. 1966

#### PRICES AND PACKAGING:

|        |               |           |
|--------|---------------|-----------|
| 9/16th | lb. Kit ..... | \$ 2.95   |
| 2      | lb. Kit ..... | \$ 5.30   |
| 4      | lb. Kit ..... | \$ 9.40   |
| 15     | lb. Kit ..... | \$ 33.75  |
| 60     | lb. Kit ..... | \$ 126.00 |

  
**PERMALITE**  
**PLASTICS**  
**CORPORATION**  
 608 TERMINAL WAY - COSTA MESA, CALIFORNIA  
 Phone: (714) 548-5125 92627

