

637
SUB-TROP
ANTI-FOULING
RED

CAUTION: FOR COMMERCIAL USE ONLY
ADDITIONAL CAUTIONS ON BACK LABEL

NET WT. 5 LBS. (2.27 KG.)

EPA Reg. No. 11350-2

DP
NG



ACTIVE INGREDIENTS

| | |
|----------------------|-------|
| Cuprous Oxide | 23.0% |
| Tributyltin Fluoride | .9% |

| | |
|-------------------|--------|
| INERT INGREDIENTS | 76.1% |
| | 100.0% |

| | |
|-----------------|-------|
| Copper as metal | 20.0% |
| Tin as metallic | .84% |

EPA Reg. No. 11350-2

FOR INDUSTRIAL USE ONLY

DIRECTIONS:

SURFACE PREPARATION: Surface must be sound, clean and dry. Remove rust and millscale by grit blasting or wire brushing. Grit sweeping is best to remove old peeling paint.

MIXING: Mix paint thoroughly by stirring from bottom up. Then pour from one container to another several times till paint is uniform. The paint is supplied in ready to use consistency, if thinning is necessary use sparingly.

APPLICATION: Brush or Roller: Apply a full even coat always brushing or rolling into wet edge. Overlap each stroke so that a continuous film is obtained.

Spray: Air or Airless

Air: Stir material thoroughly and put into pressure pot. Adjust pot pressure and gun pressure so that adequate atomization is obtained. Overlap each pass 50%.

Airless: Adjust pump to obtain proper atomization. If thinning is necessary, use sparingly.

For Specific Instructions, refer to Appropriate Technical Data Sheet.

CAUTION — COMBUSTIBLE — Do not use, pour, spill, or store near heat or open flame. Harmful if swallowed. May be absorbed through skin. Causes skin irritation. Avoid breathing spray mist. Do not get in eyes, on skin or clothing. In case of skin contact, remove contaminated clothing and immediately wash skin with soap and water; for eyes, immediately flush with plenty of water. If irritation persists, get medical attention. Wash contaminated clothing before reuse. Avoid storage near food and feed products. Because the ingredients of this paint may cause allergic reactions to some sensitive skin, avoid prolonged contact with wet or dry paint.

DO NOT reuse container. Destroy when empty.

DO NOT contaminate water by cleaning of equipment, or disposal of wastes.

1 GALLON



TECHNICAL DATA

#637

SUB-TROP ANTIFOULING

DESCRIPTION:

#637 Sub-Trop is designed for ships that operate both in temperate and tropical waters. Composed of tin and copper, it obstructs weed "algae" and barnacle growth so that maximum fuel efficiency is obtained. Designed for ships that occasionally have to make extended dockings.

GLOSS:

Semi-gloss

RECOMMENDED THICKNESS:

Average 2 MBFT per coat. Two (2) coats will increase life.

REDUCER:

T-3802 Reducer for Spray

T-3800 Reducer for Brush

POT. LIFE:

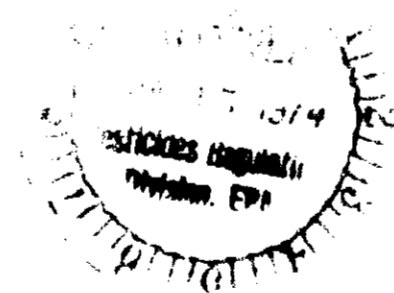
Single package will last 1 year

DRY TIME:

To handle 1 Hour

To recoat 2 - 4 Hours

In service 4 - 6 Hours



THE CONTAINER:

#637 Sub-Trop is an anti-fouling paint for use in temperate and tropical waters. Do not store in a sandwich box or other container.

CURABLE

PREPARATION:

Surface must be clean and free of dirt, oil, grease, and other contaminants. Light sanding or brush cleaning is recommended. Spot bare areas with #637/664 anti-fouling paint. Overcoat exposed anti-fouling with #664/665 anti-fouling paint. Do not use old anti-fouling paint from Sub-Trop paint.

PAINTING:

Brush or Spray

WEIGHT/CONTAINER

SLAVE POINT:

100%

NOTES:

This product is flammable. See MSDS for more information.

#637
8/28/73

APPLICATION:

Spray - Air

DEVILBISS or equal

MBC Gun..... 510
Air Cap..... No. 68
Needle & Tip..... "E"
Atomizing Air..... 40-50 PSI
Pot Pressure..... 30-40 PSI

Spray - Airless

SPEE-FLO or equal

Pump..... 23-28-30 to 1
Air Source..... 60-80 PSI
Tip..... .015 to .019

MIXING:

Mix thoroughly, incorporating all pigment and vehicle to smooth mixture.

REDUCING
RATIO:

Airless Spray: None required.
Air Spray: Approximately 8:1 with T-3802 Reducer.
Brush/Roller: None required. If needed use T-3800 Reducer, not to exceed 5% by volume.
Clean Up: Use T-3800 Reducer.

| <u>COLOR</u> | SOLIDS | | THEORETICAL COVERAGE PER GALLON |
|----------------|--------------|--------------|------------------------------------|
| | BY VOLUME | BY WEIGHT | |
| Red Brown..... | 52..... | 48..... | 100 sq. ft. |

NON-WARRANTY:

We guarantee the quality of this product and its performance to meet the specifications, as published. However, as the use of this product is beyond our control, we expressly disclaim any responsibility for the quality of the storage results obtained, injury or indirect or consequential damage of any nature whatsoever, however caused. For further information, please refer to application instructions or the local office of STANDARD PAINT & VARNISH CO.