

Are you **READY**
for some

FOOTBALL!



Part # SPF FOOTBALL PLUG is a football-shaped, polyurethane impregnated, water activated foam plug used to temporarily stop the flow from a leak in anything from a pipe to a tanker, to a railcar-even a boat! It is initially pliable to insert into a void and quickly expands and hardens to fill the void-it can even be applied below the water line.

NOW AVAILABLE!
1.5" Golf Ball Size
PART # SPG



EASY!

Remove Football from package



Submerge in water for 5 seconds



Apply to hole

Below: Application on Low Pressure Pipe



KIT CONTENTS
Step-by-Step Instructions,
Protective Gloves, Football Plug.

BENEFITS: Ready to use. Simple application.
Effective, time saving. No mixing, no mess. Sets rock hard in minutes.

TYPICAL APPLICATIONS
Spill containment, marine thru-hull damage.

PROPERTIES Color: Foam-yellow
Urethane-white Cure Time: 2 minutes at 75 °F (24 °C)
Resin Type: Pre-impregnated
Application Temperature: 32 to 160 °F (0 to 71 °C)
Size: 3.25" OD x 6"

MADE IN USA



Edwards & Cromwell Spill Control

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TYPICAL URETHANE CHEMICAL RESISTANCE

EXCELLENT RESISTANCE

Ammonium hydroxide, 10% solution
 Ammonium sulfate, 2% solution
 Benzene
 Benzene chloride Butyl acetate
 Brine, saturate
 Brine, 10% solution
 Butanol
 Carbon tetrachloride
 Diesel fuel
 Diisobutylene
 Diisobutylketone
 Gasoline
 Hexane
 Hydrochloric acid, 10% solution
 Hydrogen sulphide, 100% wet
 Isopropanol
 JP-4 Fuel; JP-5 Fuel
 Kerosene
 Linseed oil
 Mineral spirits
 Motor oil Acetone
 Orthodichlorobenzene
 Potassium chlorate, 5% solution
 Potassium hydroxide, concentrated
 Styrene
 Sulfuric acid, 10% solution
 Toluene
 Trichloromonofluoromethane
 Turpentine
 Water
 Xylene

GOOD RESISTANCE

Acetic acid, 2% solution
 Ammonium hydroxide, concentrated
 Anylacetate
 Butyl acetate
 Chlorobenzene
 Ethylene glycol, 100%
 Formaldehyde
 Hydrochloric acid, concentrated
 Trichloroethylene
 Varsol

FAIR RESISTANCE

Ethyl acetate
 Methylene chloride

POOR RESISTANCE

Acetone
 Ethyl Alcohol , Methyl Alcohol
 Methyl ethyl ketone

SEVERE SOLVENT ACTION

Sulfuric acid, concentrated
 Nitric acid, concentrate

Actual incident Hwy 113 @ I-80 on Dec. 12, 2012,
 near Sacramento, California.

Truck was able to continue to repair shop
 without having to transfer remaining fuel
 from tank.

PROCEDURES TO BE TAKEN IN HANDLING AND STORAGE:

For ideal shelf life, store Syntho-Plug in a cool, shaded area at 72°F (23°C). Do not expose to temperatures above 110°F (44°C) or below 40°F (5°C). Care must be taken when handling Syntho-Plug's hermetically sealed foil pouch to prevent puncturing or scuffing. If the protective foil pouch is punctured, the Syntho-Plug will be exposed to atmospheric moisture which will cause it to cure within the foil bag. STORE IN A COOL, SHADED AND DRY AREA.

PRECAUTIONS:

The resin used in Syntho-Plug will adhere to skin and clothing and may cause skin irritation. Protective gloves should be worn while handling. Care should be exercised to avoid contact with unprotected areas of skin and eyes, Swabbing lightly with alcohol or acetone will help remove resin from skin (prior to set). If eyes are exposed to the resin, flush eyes with water 15 minutes and then contact physician.