



SPEARS® MANUFACTURING COMPANY
PRIMER-75 INDUSTRIAL WET-N-DRY AQUA BLUE



TECHNICAL SPECIFICATIONS
Low VOC Primer for PVC and CPVC

PRODUCT:

Spears® PRIMER-75 INDUSTRIAL DUTY AQUA BLUE WET-N-DRY is fast acting industrial strength primer essential for proper softening and preparation of PVC and CPVC pipe and fitting surfaces.

INTENDED USE:

PRIMER-75 Wet-N-Dry is an industrial grade Aqua-Blue primer specially formulated for wet conditions and quick pressurization in Turf, Agriculture, Pool & Spa applications. For use with all types, classes and schedules of PVC pipe and fittings.

GENERAL PRODUCT SPECIFICATIONS:

COLOR:	Clear or Purple
SPECIFIC GRAVITY:	0.834 ± 0.04
BROOKFIELD VISCOSITY	Water Thin
MAX VOC EMISSIONS:	550 G/L per SCAQMD Rule 1168/316A
SHELF LIFE:	3 years from date stamped on the bottom of container.

Note: Product usability is limited by the evaporation of the solvents when the container is opened. Always seal the can tightly between uses to prevent the solvent from evaporating. Do Not add solvents as this may alter performance of the primer.

CONFORMANCE STANDARDS AND APPROVALS:

- NSF®/ANSI Standard 14 Listed and Certified for compliance to ASTM F656.
- NSF®/ANSI Standards 14/61 Listed and Certified for Potable Water, Drain Waste and Vent, and Sewer service use (NSF®-PW, DWV, SW); NSF® Certified Lead-Free.
- Meets SCAQMD Rule 1168/316A for Compliance with LEED® (Leadership in Energy and Environmental Design). Low VOC product credit can be claimed for LEED® Rating System.
- PRIMER-75 primer has achieved GREENGUARD GOLD Certification to Underwriters Laboratories (UL) 2818. UL GREENGUARD GOLD Certification allows for LEED® (Leadership in Energy and Environmental Design) credit eligibility.

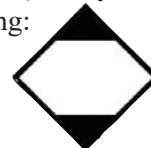
PACKAGING, SHIPPING & TRANSPORTATION INFORMATION:

<u>Can Size</u>	<u>Standard Case Quantity</u>
1/4 Pint	24
1/2 Pint	24
Pint	12
Quart	12
Gallon	6

The following is general information for ground shipping, see SDS PRIMER75-6 for additional detail.

Proper Shipping Name: Flammable Liquid
n.o.s. (Acetone, Methyl Ethyl Ketone)
Hazard Class: 3
Identification Number: UN 1993
Packing Group: II
Label Required: Class 3 Flammable Liquid

Exceptions for Quantities < 1 liter
Classification: Limited Quantity
49CFR172.315 Marking:



Note: Purchasers who may repackage this product must also conform to all local, state and federal labeling, safety and other regulations.

SAFETY & USE PRECAUTIONS:

WARNING: CAN CAUSE SERIOUS EYE IRRITATION. HARMFUL IF INHALED. MAY CAUSE DROWSINESS OR DIZZINESS. MAY CAUSE RESPIRATORY IRRITATION. REPEATED EXPOSURE MAY CAUSE SKIN DRYNESS OR CRACKING. KEEP OUT OF REACH OF CHILDREN.

Do not take internally. Keep away from heat, spark, open flame, other sources of ignition. Vapors may ignite explosively. Use only in well ventilated area; if not well ventilated, use forced ventilation or NIOSH approved respirator. Avoid breathing vapors. Do not smoke, eat or drink while using. Avoid contact with skin and eyes. Use skin and eye protection. Eye contact may cause injury. Keep container closed when not in use. Contains Tetrahydrofuran (CAS#109-99-9); Methyl Ethyl Ketone (CAS# 78-93-3); Acetone (CAS# 67-64-1).

FIRST AID

Contact with eyes: Flush eyes immediately with plenty of water for 15 minutes and seek medical advice immediately.

Skin contact: Remove contaminated clothing and shoes. Wash skin thoroughly with soap and water. If irritation develops, seek medical advice.

Inhalation: Remove to fresh air. If breathing is stopped, give artificial respiration. If breathing is difficult, give oxygen. Seek medical advice.

Ingestion: Rinse mouth with water. Give 1 or 2 glasses of water or milk to dilute. Do not induce vomiting. Seek medical advice immediately.

INSTALLATION & INSTALLER TRAINING

Installation Instructions are printed on the can label and instructional video or pamphlets are available on Spears® website at www.spearsmfg.com. Installers should verify for themselves that they can make satisfactory joints under varying conditions. Personal instruction training from experienced instructors or installers is advised. Contact Spears® for additional instructional information or formal training.

AVOID USE AROUND DRY GRANULATED CALCIUM HYPOCHLORITE

A fire or explosion may result if dry granular calcium hypochlorite is used to disinfect plastic piping systems that are exposed to organic vapors found in solvent cements, cleaners or primers when a water solution is not used. Calcium hypochlorite is a strong oxidizer and common in Pool & Spa chemicals such as “pool-shock”. It is recommended to purify lines by pumping nonvolatile chlorinated water into the piping system. Do not store or use dry granular calcium hypochlorite near solvent cements, cleaners or primers.

Refer to Safety Data Sheet (SDS), Spears® publication PRIMER75-6, for more information.

LIMITED LIFETIME WARRANTY:

Spears® Manufacturing Company warrants all new Solvent Cement and Primer products shall be free from defects in material and workmanship for the specified product shelf life based on the assigned manufactured date on the original product container. If any such product becomes defective under normal use and storage conditions during this warranty period, Spears® will replace the nonconforming solvent cement or primer product without charge. Spears® liability will be limited, without exception, to product replacement. Spears® further warrants properly made solvent cement joints using this product for the life of the system. See Spears® standard Limited Lifetime Warranty for additional detailed information and exclusions.

Progressive Products From Spears® Innovation & Technology