

## TECHNICAL DATA SHEET



PRODUCT NAME:

## PLUMMA'S RED PRIME PRIMING FLUID

## DESCRIPTION & APPLICATION

**Plumma's Red Prime Priming Fluid** is a solvent based product which is specially formulated to clean and prime PVC pipes and fittings so they are free of dirt and grease. The application of **Plumma's Red Prime Priming Fluid** is essential preparation prior to the application of **Plumma's Blue Glue Cements** to ensure a satisfactory bond is achieved. It is fast drying and leaves a pinkish stain to indicate where the PVC pipe has been correctly primed. **Plumma's Red Prime Priming Fluid** is used wherever **Plumma's Blue Glue Cements** are used including the residential, commercial, industrial, agriculture and mining sectors.

# FEATURES & BENEFITS

- Manufactured to the highest Australian Standards and Quality Assurance so the **Plumma's Red Prime Priming Fluid** comes with a 10 year manufacturer's warranty.
- Conforms to the stringent performance requirements of AS/NZS 3879 so you can have confidence it will do the job.
- AS/NZS 4020 approved, which means it is suitable for use in contact with drinking water.
- Watermark and ISO 9001:2008 accredited so quality assurance is assured.
- All Packaging is Dangerous Goods approved so it can be stored and transported with confidence.
- Tightly engineered cap to minimise the risk of leaks.
- Range of sizes to suit any job.
- Proven product performance over several decades in millions of applications around Australia and overseas.

# PHYSICAL PROPERTIES

Appearance Red Liquid Specific Gravity @ 20°C 0.80 - 0.820

Contents 100% Hydrocarbon Liquids.

Shelf Life 2 years if unopened and stored in a cool, dry, well ventilated place out of direct sunlight.

### VOC LEVELS

The Green Building Council of Australia has advised that "Pipe cements are not relevant to the VOC credit as they have little influence on indoor air quality. Plumbing pipes are usually installed some time prior to building occupation and any residual of solvent will be negligible by the time the building is sealed and occupied. In addition plumbing pipes are not a major component of an individual fit-out or building, plumbing cements are minor in quantity in the indoor fit-out when compared to adhesives used in countless other indoor applications." (GBCA Technical Clarification Statement PVC Pipe Cements IEQ-13, Clarification No. 43, October 2009). Refer to the GBCA website for more information www.gbca.org.au

Volatile Organic Compound

### DIRECTIONS FOR USE

PVC Pipe Cement Jointing is a trade skill and should only be executed by appropriately qualified trades' people. Refer to AS/NZS 2032 for complete PVC Pipe Cement jointing instructions.

#### PREPARING THE JOINT

- 1. Ensure pipe is cut square and remove burrs.
- 2. To ensure correct assembly of joint, mark pipe at a distance equal to full socket depth.
- 3. Test joint for dry fit
- 4. Clean pipe and inside of socket using a clean cloth freshly moistened with **Plumma's Red Prime Priming Fluid.**This is essential to ensure a satisfactory bond.

#### MAKING THE JOINT

- 1. Shake or stir thoroughly Plumma's Blue Glue Cement Type N before using.
- 2. Apply **Plumma's Blue Glue Cement Type N** in full even coats to both surfaces firstly to the inside of socket, then to external surface of pipe end.
- 3. Immediately assemble, pushing the pipe home to the full depth of the socket.
- 4. Hold bonded joint in position for at least 30 seconds.
- 5. Do not disturb for 5 minutes.
- 6. Allow 24 hours curing before testing.

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215 Colchester Road, Kilsyth Vic 3137 Australia Ph: 1800 242 931 Fax: 1800 627 943

E-mail: info@rlapolymers.com.au



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# Plumma's

### **CAUTIONS**

- 1. Keep the lid tightly on **Plumma's Red Prime Priming Fluid** and **Plumma's Blue Glue Cement** when not in use. Evaporation of the solvents will affect the quality and performance of the **Plumma's Blue Glue Cement**.
- 2. Plumma's Red Prime Cement should have a "syrup-like" consistency. Do not use it if it is lumpy or "jelly-like" consistency.
- 3. No additive of any kind (including Priming Fluid) should be mixed with **Plumma's Blue Glue Cement**.
- 4. PVC Pipe Cements take no longer to set in colder temperatures. Do not try to artificially speed up the drying process of **Plumma's Blue Glue Cement** by using hair-dryers or the like. This could affect the integrity of the joint.
- 5. Avoid spilling the **Plumma's Red Prime Priming Fluid** and **Plumma's Blue Glue Cement** as the dyes leave a permanent stain. In the event of spillage, soak up as quickly as possible with a clean dry cloth.

# SAFETY DIRECTIONS

Irritant. Avoid breathing vapour. Avoid contact with skin and eyes.

Highly Flammable and Keep away from Flames.

NOT TO BE TAKEN, REFER TO MATERIAL SAFETY DATA SHEET FOR ADDITIONAL INFORMATION.

### **FIRST AID**

If poisoning occurs contact a doctor or Poisons Information Centre. Phone: Australia 131 126 NZ: 0800 764 766 or a doctor immediately. If swallowed do not induce vomiting. Give a glass of water.

### **STORAGE**

Store in a cool, dry, well ventilated place and out of direct sunlight. Shelf life is 2 years from the date of manufacture if stored in accordance with the manufacturer's recommendations.

### PRODUCT RANGE & CODES

A5621

A5623 PLUMMA'S RED PRIMING FLUID 250ML PLUMMA'S RED PRIMING FLUID 500ML A5625 A5627 PLUMMA'S RED PRIMING FLUID 1LT PLUMMA'S RED PRIMING FLUID 4L A5629 A5625R EZY ROLL 500ML RED \*\*\* PLUMMA'S CLEAR PRIMING FLUID 250ML A5633 PLUMMA'S CLEAR PRIMING FLUID 500ML A5635 A5637 PLUMMA'S CLEAR PRIMING FLUID 4LT

A5635R EZY ROLL 500ML CLEAR PRIME \*\*\*

PLUMMA'S RED PRIMING FLUID 125ML

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The application, use and processing of our products is the responsibility of the user. Any technical or other advice, information or data provided by us, whether verbally, in writing or by way of trials o tests, is given without guarantee or warranty. Refer to Material Safety Data Sheet for information on Storage and Handling, Health and Safety, and Transport.

RLA Group Pty Ltd
ACN 004 709 915

PO Box 147, Kilsyth Victoria 3137 Australia 215 Colchester Road, Kilsyth Vic 3137 Australia Ph: 1800 242 931 Fax: 1800 627 943 E-mail: info@rlapolymers.com.au

