

# TIKI PRIMESEAL-A

## Anionic Emulsified Bitumen

No. 11-1558



Since 1964

### DESCRIPTION

**TIKI PRIMESEAL-A** is cold applied anionic bitumen emulsion specifically formulated for application across a spectrum of formulations in building and industrial applications in the construction. It is an essential component of cold applied formulations utilizing bitumen as a performance ingredient and as binder.

It consists of milled microscopic particles of specially refined bitumen homogeneously dispersed in water to stable emulsion. It is supplied as free flowing chocolate brown liquid at room temperature.

### USES

It is use as protective coating to protect reinforced concrete sub-structures such as foundations, underground walls, footings, pile caps, plinth etc., from deleterious effects of sulphates, chlorides and other corrosive salts encountered in below ground soil and water.

It is use as binder in cold mix preparations for new constructions.

It is also use as surface sealing applications.

### ADVANTAGES

- No heating required – energy saving
- Compatible with various emulsions and water bound binders.
- Ease of handling
- Environment friendly
- Economical
- Non-flammable

### PROPERTIES

Properties	Values	Test Standard
Saybolt Furol Viscosity @25°C	20 to 100 Seconds	ASTM D244
Settlement at 5 Days	Max. 3%	ASTM D244
Particle Charge	Negative	ASTM D244
Miscibility with Water	No Coagulation	ASTM D244
Test on Residue Residue by Evaporation	>50%	ASTM D244

### CLEAN-UP

Use water for cleaning equipment and tools used while using **TIKI PRIMESEAL-A**.

### SUPPLY

**TIKI PRIMESEAL-A** is supplied in standard pack sizes of 20 Kg., drum, 200 Kg., drum and bulk in tanker loads.

### STORAGE

**TIKI PRIMESEAL-A** must be stored under the covered shed and protect from extremes of temperature. Store preferable between 10°C and 40°C. Keep container close when not in use.

### SHELF LIFE

12 months when stored as above. Failure to comply with the recommended storage conditions may result in premature deterioration of product/packaging.

### SAFETY PRECAUTIONS

As with all Chemical Products, care should be taken during use and storage of **TIKI PRIMESEAL-A** to avoid contact with eyes, mouth, skin and foodstuffs until product fully cured or dried.

Treat splashes to eyes and skin immediately. If accidentally ingested, seek immediate medical attention. Keep away from children and animals. Reseal containers after use. Do not reuse containers for storage of consumables.

**Disclaimer:** **TIKI TAR INDUSTRIES** Warrants that each of its products will be manufactured in accordance with the specifications in effect on the date of manufacture. While TIKI TAR endeavors to ensure that information given herein is correct to the best of our knowledge, it cannot, because it has no direct or continuous control over where or how its products are applied, accept any liability either directly or indirectly arising from the use of its products, whether or not in accordance with any advice, specification, recommendation of information given by it.

We recommend that adequate tests be performed by you to determine if this product meet all of your requirements.

**Note:** Properties subject to change as per specific requirement.

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