

## E P™ DUST SUPPRESSOR

Specifically designed for mining operations with exceptional environmental attributes this product delivers immense savings in water consumption, maintenance time on machinery is greatly reduced by eliminating salt water spraying to surfaces to bind dust.

Dilutable 1 part to 5 parts water this product is cost effective and suited for all mines open pit and shaft operations suppressing the dust and particles in all areas of operations all secondary applications dilute 1 part to 10 or 15 parts water.

Theoretical Coverage: 1 to 3 square metres per litre – per coat

Application Method: Spray applied

Packaging Size: 5 ltr - 20ltr - 220 ltr - 1000ltr IBC

Shelf Life: 12 months minimum from date of manufacture when

maintained in protected storage @ 5 – 38 °C.



# **APPLICATION INSTRUCTIONS**

#### **EP™ DUST SUPPRESSOR**

#### SURFACE PREPARATION AND APPLICATION:

Dilute E P™ Dust Suppressor with any water source at 1 part to 5 parts water (1:5) mix thoroughly and spray to affected area.

For secondary applications apply EP™ Dust Suppressor at 1:10 or 1:15.

This product is suitable for all materials and areas where dust is a problem – coal, iron ore, gold and any areas where dust is a problem, holding areas, around workers quarters, mine shafts and open cast.

#### **COVERAGE:**

EP™ Dust Suppressor will give an average coverage rate of 2 square metres for every one (1) litre of diluted material.

Surface will crack in traffic areas but all dust is still maintained in stable condition under surface. This product will not affect any machinery or equipment when dust material is recycled through the operating plant.

EP™ Dust Suppressor is completely biodegradable, non toxic and non-flammable.



## E P™ DUST SUPPRESSOR

### **KEY FEATURES AND BENEFITS:**

- Binds and holds all dust together in one solid mass
- Cost effective dilutable 1:5 first application 2<sup>nd</sup> (if required) 1:10/15
- Eco friendly non toxic non flammable bio degradable water based
- Can be mixed with any local water source fresh water is NOT necessary.
- Easy application back pack spray fire hose mechanical spray
- No special safety equipment is needed masks gloves et cetera





EP Borneo Sdn Bhd - No. 10 Jalan PJU 3/40 - Sunway Damansara Petaling Jaya 87410 - Selangor, Malaysia - Tel: +603 7885 0150 Fax: +603 7885 0150 - Email: contactus@epasia.net