



## Q'BREAK

### **Introduction**

Q'Break is specifically designed to break the loose oil-in-water emulsion generated within the Polytar system. The break will separate the oil, water and solids into three separate phases for easy disposal.

### **Product Description**

White powder.

### **Chemical Nature**

Proprietary breaker.

### **Physical and Chemical Properties**

pH: 4.0 – 5.0

### **Application**

To break the 3 phases – oil, water and solids – of the Polytar system. Once the phases are separated, the oil is skimmed off the surface and added to the bitumen stream, and the water and solids either disposed of directly or further cleaned to remove any residual oil traces.

### **Treatment**

Starting treatment dose is 1 kg/m<sup>3</sup>. The dose may be increased based upon how quickly the separation needs to occur and how efficiently oil is removed from the water and solid phases.

### **Packaging**

20L pails