



James Briggs Ltd

Salmon Fields, Royton, Oldham OL2 6HZ UK Tel: 0161 627 0101 Fax: 0161 627 0971 www.jamesbriggs.co.uk

### TECHNICAL DATA SHEET

# **BELT SLIP XUK301**

## 1. Introduction

BELT SLIP is a specifically formulated high viscosity polymeric product designed to provide a tacky coating with tenacious adhesion, for prevention of slip on industrial belts and conveyors.

#### 2. Where to Use

On all applications for elimination of slip under dynamic conditions. This product is designed for use on all types of conveyors and belts including "V", round and flat types.

### 3. Where not to use

No major restrictions

#### 4. Benefits

- Suitable for use on all belts and conveyors
- Instant increases in transmission power
- Reduction in energy consumption.
- Outstanding adhesion and high viscosity prevents centrifugal "throw-off"
- Helps reduce squeaks and squeals
- Extends belt and conveyor lives.
- Resistant to oxidation
- Ease of removal.

## 5. Physical Properties [Belt Slip base except where stated]

Appearance A colourless liquid drying to a viscous sticky state

рН Not applicable

Specific Gravity 0.785 +/- 0.015 @ 20°C Slightly viscous liquid Viscosity

Non Volatiles % m/m 45 - 55 15 - 25 Active Content % m/m, as supplied

Extremely flammable, flash point below -20°C. Flammability, as supplied

A solution of polyisobutylenes, in Naphtha [petroleum], Composition Data, as supplied hydrotreated light, in a butane/isobutane/propane propellant.

Designed for use between ambient temperatures and 130°C.

Service Temperature

# 6. Application Details

Shake can thoroughly before use. Hold upright, and spray evenly and directly onto the surface. Allow to dry and develop full tack before using treated equipment.

## 7. Availability

400ml. aerosols

B049943, August 2017.