

# TECHNICAL DATA SHEET HOT GRITTING ADHESIVE

Issue 1 - December 2015

## **Description:**

A solvent based, hot applied bituminous adhesive for bonding chippings to flat or low pitched roofs. It is designed to bond a wide variety of aggregates to built-up felt and mastic asphalt flat roof surfaces

#### Colour:

Black

#### **Preparation:**

The roof must be clean, dry and free from oil, grease, dirt and all loose debris.

## **Application:**

Hot Gritting Adhesive requires heating before use. The material should be transferred from the supplied drums into a bitumen boiler and heated to a temperature of not exceeding 140°C. It is important that no water is allowed to enter the drums or the boiler, as this will cause frothing and boiling over.

Pour the Hot Gritting Adhesive to the roof and spread using brush, squeegee or roller, and immediately the chippings on to the film. Lightly roll the chippings to ensure good contact then brush off any excess.

## Coverage:

The coverage is dependent upon the size of the chippings to be bonded. Approximate figures are given in the table below:-

Chipping Size	Coverage m <sup>2</sup> /Lt
3mm	1.5
6mm	1.3
9mm	1.1
12mm	0.9

## **Cleaning Tools:**

Tools may be cleaned with White Spirit. Minor spillages should be wiped off surfaces immediately before the product has set. Major spillages should confined with absorbent material, such as sand or granules, allowed to dry, then shovelled up and disposed of in accordance with local and national regulations.

#### **Container Size:**

25

#### Storage:

Minimum 12 months in undamaged, tightly sealed containers. Containers must be kept sealed and stored away from sources of heat and ignition.

#### **Health & Safety:**

Please refer to health & safety data sheet on Hot Gritting Adhesive.

#### **Further Information:**

In the event of further queries or problems concerning the use of this product, please contact the address below, e-mail <a href="mailto:info@cromar.uk.com">info@cromar.uk.com</a> or telephone our Technical Line on 0844 8588186:

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