# **BLACKTAK<sup>®</sup>** Health & Safety Data Sheet

## WARNING

DO NOT USE THESE TAPES FOR ANY ELECTRICAL INSULATION PURPOSE

## DESCRIPTION

A Matt Black Soft Temper Aluminium Foil Lacquered both sides Laminated on one side with an acrylic pressure-sensitive adhesive, the latter consisting mainly of acrylate polymers and resins, interleaved with white kraft release paper.

## **RECOMMENDED GENERAL USES**

Holding and joining non-adhesive (Black Wrap type) Black Aluminium Foils, Masking Light Spill and the making up of 'Charlie Bars' also many other holding and Light Masking applications found in Film, Theatre and Television Lighting situations where a hear resisting foil tape is required.

## APPLICATION

Ensure that all surfaces to be bonded are dry free from dust, grease and other contaminants. Surfaces to be bonded, and the tape to be applied, should also be at a temperature within the limits of the "End Use Temperature" recommended in the relevant Technical Data sheet. This is particularly important if the tape has been stored in a cold area. Apply the tape using the maximum amount of pressure possible, smoothing down to achieve 100% contact.

## SKIN CONTACT

A good standard of personal hygiene should be maintained. Wash hands with soap and water after use and especially before handling food. The tapes have not been formulated or tested for prolonged skin contact and should not be used as a medical plaster or as a hand protection tape. People with sensitive skin or those concerned about skin abrasion should take suitable precautions, e.g. proprietary barrier cream or gloves.

# ACCIDENTAL INGESTION/EYE CONTACT

See medical advise urgently.

### STORAGE

Store at the recommended storage temperatures and protect from dust, moisture, direct sunlight, corrosive and solvent fumes. Keep out of the reach of children.

## SHELF LIFE

1 year if stored in accordance with the recommended storage instructions, however for wider roll (greater than 300mm) and/or under more adverse conditions this period may be reduced. If in doubt contact your supplier.

#### **FIRE RISK**

Aluminium Foil tapes though difficult to ignite, will burn in a general fire. For small fires use any common extinguishing method. If large quantities are to be stored seek advice from the local Fire Authority about fire-fighting equipment and procedures.

#### DISPOSAL

As combustible, non-toxic landfill, because of its combustibility large quantities should be disposed in small amounts over the landfill site.

This information is based on current knowledge and experience. The purposes of this data sheet is to supply information about Health and Safety and it should not be treated as a specification for the products.

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