# Safety data sheet (EC) SMITH & McLAURIN

Revision : 07.02.08 SDS No.: 2056 Page: 1 of 3

## PRODUCT SAFETY DATA

## **PRODUCT NAME :**

All Standard Paper Based Self-Adhesive Products Includes : Gloss 80/HT600/65HG T654/HT236/65HG T654/F221/65HG T654/HR144/65HG T963N/HT236/65HG TH1691/AT231/65HG-M

#### **IDENTIFICATION** 1.

Address/Phone No:

Smith & McLaurin Ltd Kilbarchan Renfrewshire Scotland PA10 2AF

Telephone No: +44 (0) 1505 707700 Facsimile No: +44 (0) 1505 704992

#### 2. **PRODUCT SPECIFICATION**

This product consists of a direct thermal coated and semi gloss coated papers laminated to a glassine paper liner using an emulsion acrylic adhesive.

Use

Labelling applications.

#### 3. SUMMARY

Unlikely to cause harmful effects under normal conditions of handling and use.

:

:

1

#### **Occupational Exposure Limits**

Contains no material with a known exposure limit.

#### 4. CHEMICAL DATA

Ignition : Will ignite and combust in presence of flame source.

Stable

None known.

#### **STABILITY / REACTIVITY** 5.

Stability

Hazardous Reactions

#### STORAGE 6.

General	:	Keep away from heat and sources of ignition.
Storage temperature	:	Ideal temperature 15 - 20 DegC.
Humidity	:	Ideal 40 - 60 % RH. Avoid extremes.

## Safety data sheet (EC)

Revision : 07.02.08 SDS No : 2056 Page : 2 of 3

## 7. HANDLING

Cut laminate can have sharp edges which can cause cuts.

#### Process Handling :

Static : Static charges can be generated when the product is moved over metal or other rollers, for example in the case of a printing converting machine. Static charges should be eliminated or reduced as much as possible to avoid electric shock to operators or ignition in the event of discharge.

Reeling : Machine design should remove danger of trapping parts of the body or clothing between the film and machinery parts.

Dust : Operations which produce dusts should be controlled or the dusts extracted to comply with the occupational exposure limits.

Process Heating : If heated dryers are used. Care should be taken to avoid contact with the product.

#### 8. PERSONAL PROTECTION

Gloves : Wear suitable gloves to avoid cuts from the sharp edges of the product.

Eye protection : Wear suitable eye protection when cutting the material.

### 9. SPILLAGE / ACCIDENTAL RELEASE

Scrap material generated during cutting/conversion should be swept and disposed of in drums or plastic bags.

## 10. WASTE DISPOSAL

Product Disposal : Can be incinerated or sent to land fill in accordance with local regulations.

Packaging Disposal : Packaging should be disposed of in accordance with regional and/or national regulations.

## 11. FIRST AID MEASURES

For burns or following inhalation of smoke from burning material. Treat in the same way as other burns.

Inhalation	:	Remove patient from exposure
Skin Contact	:	If symptoms develop, obtain medical attention
Eye Contact	:	Irrigate with eyewash solution or clean water.
Ingestion	:	Not applicable

## Safety data sheet (EC)

Revision : 07.02.08 SDS No : 2056 Page : 3 of 3

## 12. FIRE AND EXPLOSION

Combustible and readily ignited. Main products are carbon dioxide and carbon monoxide.

Extinguishing : All extinguishing media can be used.

#### 13. HEALTH HAZARD : TOXICITY DATA

Inhalation	: Combustion products may be irritant.
Skin Contact	: No evidence of irritant effects from normal handling and use.
Eye Contact	: Sharp edges may cause cuts.
Ingestion	: Not applicable
Long Term Exposure	: This material has been in use for many years with no evidence of adverse effects.

#### 14. ENVIRONMENTAL INFORMATION

Product will slowly degrade with exposure to water and UV light. No adverse effects expected.

## 15. REGULATORT INFORMATION

Label for supply	:	Not classified
Risk Phases	:	Not classified
Safety phases	:	Not classified

#### 16. OTHER INFORMATION

User Notes : The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. It is the users responsibility to satisfy himself as to the suitability of such information for his own particular use.