

# MATERIAL SAFETY DATA SHEET

**Edition:** 01 **Date:** 21/01/2015 **Pages:** 1 of 2

1. IDENTIFICATION: 2708-0044

Company: GISLAVED FOLIE AB BOX 518 S-33228 GISLAVED SWEDEN

Issuer: Alexandra Franzén Development departement

# 2. HAZARDS IDENTIFICATION

Adverse human health effects: No specific hazards when handled in accordance with good

occupational hygiene practice.

Fire or explosion hazards: No particular.

Classification/Specific hazards: According to EU criteria this product is not classified as a

"hazardous substance".

# 3. COMPOSITION

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Substance		CAS-nr.	Content [%]
Polymer	Polyvinylchloride	9002-86-2	60 - 70
Plasticiser	Sulphonic ester	91082-17-6	25 - 35
Stabiliser	Soyabeanoil/epoxidised	8013-07-8	3 - 5
Stabiliser	Calcium/Zink salt	-	0,3 -1,5
Processing aid	Several	-	< 1
Pigments	Several	-	< 1

#### 4. FIRST AID MEASURES

After inhalation: No adverse effects anticipated by this route of exposure incidental

to proper industrial handling.

After skin contact: If contact with molten product occurs, treat as for ordinary burns.

After eye contact: See skin contact above. See a physician

After ingestion: Not applicable.

# 5. FIRE-FIGHTING MEASURES

Suitable extinguishing media: Water fog or fine spray. Carbon dioxide. Dry chemical. Synthetic

foams

Protections of firefighters: Wear positive-pressure self-contained breathing apparatus and

protective fire fighting clothing.

Hazardous combustion Dense smoke is emitted when burned without sufficient oxygen. The

products: smoke may contain gases as HCL and carbonoxide.

Specific methods of firefighting: Soak thoroughly with water to cool and prevent reignition

## 6. ACCIDENTAL RELEASE MEASURES

Spillage: Recover if possible, or dispose of according to applicable

regulations.

#### 7. HANDLING AND STORAGE

Handling: Store indoor in a tight packaging with good ventilation, in a dry

place. Ground foil to prevent static charge.

Storage: Try to aviod exposure to direct sunlight and temperatures

exceeding 60°C.

### 8. EXPOSURE CONTROLS

Personal protection: Not ordinarily required.



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# 9. PHYSICAL AND CHEMICAL PROPERTIES

Product: Calendered soft plastic foil

Example of use: Skinfatresistant foil for earcushions

Melting range: >150°C
Maximum usage temperature: 60°C
Solubility in water: Negligible
Density: 1,26 kg / dm³

#### 10. STABILITY AND REACTIVITY

Stability: Stable under normal conditions of use.

Conditions to avoid: Fast decomposition at temperatures exceeding 300°C Hazardous decomposition On combustion or on decomposition releases toxic gases.

products:

#### 11. TOXICOLOGICAL INFORMATION

General: Considered to be physiologically inert.

# 12. ECOLOGICAL INFORMATION

Persistence/Degradability: Not easy biodegradable

Ecotoxicity: In the aquatic environment, this product should not present

problems.

# 13. DISPOSAL CONSIDERATIONS

Destruction: Not contaminated material can be recycled. Scrap materials may

be disposed at landfills according to local regulations, or preferable

by incineration under approved conditions.

# 14. TRANSPORT INFORMATION

Rail/ road/ sea/ air: Product is not classified as hazardous, for any mode of

transportation.

#### 15. REGULATORY INFORMATON

EU Classification and This product does not require classification according to the criteria

user labelling information: of the Commission of the European Union.

#### 16. OTHER INFORMATION

The given information is based on the present status of knowledge and experience, without prejudice. These data shall describe our product refering to questions of safety, but no declaration of properties or quality.

This Material Safety Data Sheet complies with basic EU regulatory requirements for Material Safety Data Sheets, on the date of publication.