



MATERIAL SAFETY DATA SHEET

USG DONN Brand Ceiling Suspension Grids

Revision: 4
Revision Date: January 2004

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SECTION 1 PRODUCT IDENTIFICATION

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PRODUCT(s): DONN Brand Suspension Grid components. DX24; DXB24; DX15; DXB15; DX35; DX Finline; DXKB; DX Espace; DONN DP; DX Screw Fix; DX Rapid Fix; DX Wall to Wall.

CHEMICAL FAMILY: Ceiling suspension grids are products and considered not to be dangerous chemicals or preparations.

SECTION 2 INGREDIENTS/COMPOSITION

The products consist principally of Hot Dipped Galvanised Steel; Polyester Painted Steel; Polyester Painted Aluminium.

SECTION 3 HAZARD IDENTIFICATION

These products are not expected to produce any unusual hazards during normal usage when manufacturers instructions are followed.

SECTION 4 FIRST AID MEASURES

- Skin:** Wear protective gloves and clothing to prevent injury when cutting product or pack strapping. If hands are sensitive to mineral oils, gloves and a suitable barrier cream should be worn when handling.
- Eyes:** Wear suitable eye protection to prevent injury when cutting product or pack strapping.
- Ingestion:** No hazard under normal use.
- Inhalation:** No hazard under normal use.

SECTION 5 FIRE FIGHTING MEASURES

- General Fire Hazards:** Will not burn.
- Extinguishing Media:** Not combustible.
- Special Fire Fighting Procedures:** None
- Unusual Fire and Explosion Hazards:** None
- Hazardous Combustion Products:** None



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Flash Point:	None	Auto Ignition:	Not Applicable
Method Used:	Not Applicable	Flammability Classification:	Not Applicable
Upper Flammable Limit (UFL):	Not Applicable	Rate of Burning:	Not Applicable
Lower Flammable Limit (LFL):	Not Applicable		

SECTION 6 ACCIDENTAL RELEASE MEASURES

Containment Procedures

Containment not necessary. Treat as inert material.

Clean-Up Procedures

Normal clean up procedures.

Evacuation Procedures

Not typically necessary.

Special Instructions

None

SECTION 7 HANDLING AND STORAGE

Procedures for Handling

Normal precautions should be followed in handling, storage, and use. During handling and use wear the appropriate respiratory, eye and skin protection if warranted per environmental conditions. Cutting of components can result in sharp edges so use appropriate protection and goggles.

Recommended Storage Methods

Store under ambient, dry conditions. Protect from extremes of heat and cold.

SECTION 8 EXPOSURE CONTROLS/PERSONAL PROTECTION



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Exposure Guidelines

A. General Product Information

No exposure limits are assigned to these component, see Section 2 - Information on Ingredients. If cutting or trimming with power equipment dust collectors and local ventilation must be used. Wear the appropriate personal protective equipment (see below) if airborne contaminant levels exceed the recommended exposure limits.

B. Component Exposure Limits

Ventilate to keep exposures below recommended level (see section 15). Good general ventilation is expected to be satisfactory to control airborne levels. Use local exhaust ventilation if necessary to control air contaminants.

PERSONAL PROTECTIVE EQUIPMENT

Eye/Face

Wear eye protection (safety glasses or goggles) to avoid injury of the eye.

Skin

Gloves or protective clothing are usually not necessary but may be desirable in specific work situations. Wear gloves and protective clothing to prevent injury when cutting

Respiratory

Not typically necessary under normal conditions of use. If required, wear a dust respirator (mask) or disposable face masks complying with EN149FFP1 or FFP2 in poorly ventilated areas.

General

Selection of Personal Protective Equipment will depend on environmental working conditions and operations. Please refer to "The Personal Protective Equipment Regulations 1992" for guidance.

SECTION 9

PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Decorative surface white (or colour). Body of components typical steel spangle pattern.		
Physical State	Solid	Solubility (H2O)	Not Applicable
Vapor Pressure	Not Applicable	Particle Size	Variable
Boiling Point	Not Applicable	Evaporation Rate	Not Applicable
Viscosity	Not Applicable	Molecular Weight	Not Applicable
Percent Volatile	0		
Odour	Low to none		
Vapor Density	Not Applicable		
Freezing Point	Not Applicable		

SECTION 10

CHEMICAL STABILITY AND REACTIVITY



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Thermal Decomposition: Not under normal conditions of use.
Hazardous Decomposition: Not under normal conditions of use.
Hazardous Reactions: None known.

SECTION 11 TOXICOLOGICAL INFORMATION

Acute/Toxicity/Target Organ Information

A. General Product/Component Information

Non-toxic under normal conditions of use.

SECTION 12 ECOLOGICAL INFORMATION

Ecotoxicity

No known adverse effects.

The product would be considered to be inherently degradable.

SECTION 13 DISPOSAL CONSIDERATIONS

A. General Product Information

Dispose material in accordance with local regulations. Contact the local agency for specific rules.

B. Component Waste Numbers

Dispose material in accordance with local regulations.

SECTION 14 TRANSPORTATION INFORMATION

The product is not classified as dangerous for transport purposes and the material not restricted for transportation regulations.

SECTION 15 REGULATORY INFORMATION



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Labelling: According to all EC and UK labelling directives, the product is considered to be non-hazardous.

Personal Exposure Limits: There are no prescribed exposure limits by any regulatory authority.

Ref HSE Guidance Note EH41
COSHH General Approved Code of Practice.

SECTION 16 OTHER INFORMATION

For further information, contact:

Customer Services Department

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Additional Literature:

Reference should be made when necessary to:-

H&SE Guidance Note E1144 - Dust in the Work Place General Principles of Protection
Health & Safety at Work Booklet No 1 - Lifting and Carrying
The Protection of Eyes Regulations, 1974

NOTE:

This information is based on our current level of knowledge and relates to the product in the state in which it is delivered. It is intended to describe our product from the point of view of safety requirements and is not intended to guarantee any particular properties.

END