

MATERIAL SAFETY DATA SHEET

PRODUCT: LARSEN POWDER PLASTICISER

DATE: 03/02/03

CODE: PDR-PLAS

ISSUE NO. 1

PAGE: 10F3

(1) **Identification of substance/preparation and of the Company**

Product Name	:	LARSEN POWDER PLASTICISER
Company	:	Larsen Manufacturing Ltd., 4 West Bank Road, Belfast Harbour Industrial Estate, Belfast, BT3 9JL
Telephone No.	:	028 90774000

(2) **Composition/Information on ingredients**

CONTAINS

Sodium Dodecyl Benzene Sulphonate

RANGE

Above 30% w/w

(3) **Hazards Identification**

IRRITANT: Irritating to the eyes, respiratory system and skin.

(4) **First Aid Measures**

Inhalation:	Move from contaminated area and seek medical attention if symptoms persist.
Eye Contact:	Wash eyes with copious amounts of water, if irritation persists seek medical advice.
Skin Contact:	Wash contaminated skin with clean water. If symptoms occur seek medical attention.
Ingestion:	Give one pint of water and seek medical attention.

(5) **Fire Fighting Measures**

Fire Extinguishing Media:	Carbon dioxide, foam, dry powder, water spray, water jet.
Special Fire Fighting Procedures:	N/A
Protective Equipment:	Avoid contact with skin or eyes; wear protective clothing as necessary.

Powder Plast

(6) Accidental Release Measures

Personal Precautions:

Avoid contact with skin or eyes; wear protective clothing as necessary.

Environmental Precautions:

Where possible contain spillage.

Methods for cleaning up:

Sweep up carefully to avoid the generation of dust. Wash contaminated areas with plenty of water.

(7) Handling & Storage

Safe Handling Advice:

KEEP IN A SAFE PLACE.

Storage:

KEEP AWAY FROM FOOD, DRINK OR ANIMAL FEEDING STUFFS.
KEEP OUT OF REACH OF CHILDREN.

(8) Exposure Controls/Personal Protection

Exposure Limits:

OES 8 Hr TWA = 10mg/m³ total inhalable dust
= 5mg/m³ respirable dust

Personal Protection:

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Respiratory Protection:

A suitable dust mask should be worn.

Eye Protection:

Dustproof goggles should be worn.

Hand Protection:

Wear protective gloves (Rubber/PVC) as required.
Barrier cream is also recommended.

Skin Protection:

WEAR SUITABLE CLOTHING TO PREVENT CONTACT WITH SKIN.

(9) Physical & Chemical Properties

Physical State:

Powder

Colour:

Off White/Tan

Odour:

Mild

pH:

N/A

Boiling Point/Boiling Range:

Not known

Melting Point/Melting Range:

Not known

Flash Point:

Not known

Flammability:

N/A

Autoflammability

N/A

Explosive Properties:

N/A

Oxidising Properties:

N/A

Vapour Pressure:

Not known

Relative Density:

1.15

Solubility: (Water)

Soluble

Solubility: (Fat)

Insoluble

Partition coefficient: n-octanol/water

Not known

Powder Plast

(10) Stability & Reactivity

Conditions to Avoid:	Not known
Materials to Avoid:	Not known
Hazardous Decomposition Products:	Not known

(11) Toxicological Information

Not known

(12) Ecological Information

Not known.

(13) Disposal Considerations

Waste should be disposed of according to local Authority Regulations; use authorised waste site.

(14) Transport Information

Not regarded as hazardous in transport.

(15) Regularity Information

R36/37/38	-	Irritating to eyes, respiratory system and skin
S2	-	Keep out of reach of children
S22	-	Do not breathe dust
S24/25	-	Avoid contact with skin and eyes
S37	-	Wear suitable gloves

(16) Other Information

The (COSHH) Control of Substances Hazardous to Health Regulations 1988 may apply to the use of this product at work.

The information contained on these sheets is, to the best of our knowledge, true and accurate, but any recommendations or suggestions are made without guarantee.