
1. IDENTIFICATION OF THE PRODUCT AND COMPANY**IDENTIFICATION/PRODUCT NAME Granular Salt****PRODUCT DESCRIPTION**

Sodium chloride, common salt, evaporated salt in granular form, dishwasher salt, salt granules, granular salt for dishwashers, common salt.

COMPANY DETAILS

Dri-Pak Limited, Furnace Road,
Ilkeston, Derbyshire, DE7 5EP
Telephone 0115 932 5165 Fax 0115 944 0297
Emergency telephone 0115 928 3793

2. COMPOSITION/INFORMATION ON INGREDIENTS

Contents: Almost pure sodium chloride.

	CAS Number	EINECS
Sodium chloride	007647-14-5	231-598-3

3. HAZARDS IDENTIFICATION

Not classified as dangerous. Ref. Chip3

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

4. FIRST AID MEASURES

Inhalation	Remove patient from exposure.
Skin contact	Wash the skin with water.
Eye contact	Irrigate with eyewash solution or clean water, holding the eyelids apart, for at least 10 minutes. If symptoms develop, obtain medical attention.
Ingestion	Wash out mouth with water and give 200 - 300ml (half a pint) of water to drink. If symptoms develop, obtain medical attention.
Further Medical Treatment	Symptomatic treatment and supportive therapy as indicated.

5. FIRE FIGHTING MEASURES

The product is non-combustible although packaging may burn.

Extinguishing media: As appropriate for surrounding fire.

Fire Fighting Protective Equipment: No special requirements.

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6. ACCIDENTAL RELEASE MEASURES

7.

Personal protection	No special precautions.
Spillage	Clear up spillage. Transfer to a container for disposal. Wash spillage area with water. Large uncontrolled discharges into watercourses, drains or sewers must be immediately alerted to the Environment Agency or other appropriate regulatory body.

7. HANDLING AND STORAGE**HANDLING**

Avoid prolonged skin contact. Atmospheric levels should be controlled in compliance with the occupational exposure limit. Keep away from strong acids and common metals.

STORAGE

Keep container dry. Keep away from strong acids.

8. EXPOSURE CONTROLS /PERSONAL PROTECTION**PERSONAL PROTECTION**

Exposure limits 10mg/m3 total dust: 5mg/m3 respirable dust.
Wear suitable protective clothing, gloves and eye/face protection. An approved dust mask should be worn if exposure to high levels of dust is likely.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Granules.
Colour	White.
Odour	Odourless.
Solubility	Soluble in water.

10. STABILITY AND REACTIVITY

Thermal decomposition	Stable.
Hazardous reactions	Reacts with certain concentrated acids (e.g. concentrated sulphuric acid) to produce hydrogen chloride. Under wet conditions, will assist the corrosion of many common metals, particularly iron, aluminium and zinc.

11. TOXICOLOGICAL INFORMATION

Inhalation	High concentrations of dust may be irritant to the respiratory tract.
Skin contact	Will remove the natural greases resulting in dryness, cracking and, possibly, dermatitis. Repeated and/or prolonged skin contact may cause irritation.
Eye contact	Dust may cause irritation.
Ingestion	May cause vomiting and diarrhoea. The swallowing of small amounts is unlikely to cause any adverse effects.
Long term exposure	Repeated ingestion of excessive amounts may cause disturbance of body electrolyte and fluid balance.

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12. ECOLOGICAL INFORMATION

ENVIRONMENTAL EFFECTS: This product is soluble in water and has no potential for bio-accumulation. It is predicted to have high mobility in soil.
Low toxicity to aquatic organisms..

13. DISPOSAL CONSIDERATIONS

Disposal should be in accordance with local, county or national legislation.

14. TRANSPORT INFORMATION

Not classified as dangerous for transport.

15. REGULATORY INFORMATION

Health, safety and environmental details to be shown on label. Ref. CHIP 3

No special details are required.

However when this product is not intended for the general public the following should be inscribed:

“Safety data sheet available for professional user on request”.

16. OTHER INFORMATION

Revised information to Revision 0 indicated with right border.

The product information in this Data Sheet is, to the best of Dri-Pak’s knowledge, correct as at the date of publication. No warranty is implied with respect to the quality or the specification of the product. The user must satisfy himself/herself that the product is suitable for his/her purpose.

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