





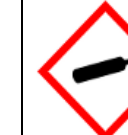
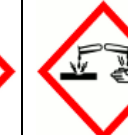











COSHH Assessment 49 Date: January 2022 Review: January 2023 Assessor: G Balint		Substance Rock Salt	
		Data Sheet Location: Head office	
Supplier: Darlingtons Group Limited		Emergency Contact: 0151 328 5610 / 999	
Activity or Work Process.	De-icing	Location of work	Various
Indicate which form the substance takes	<input type="checkbox"/> Gas	<input type="checkbox"/> Vapour	<input type="checkbox"/> Mist
	<input type="checkbox"/> Fume	<input type="checkbox"/> Dust	<input type="checkbox"/> Liquid
	<input checked="" type="checkbox"/> Solid	<input type="checkbox"/> Aerosol	<input checked="" type="checkbox"/> Other - granules
Indicate route(s) of exposure the substance takes	<input checked="" type="checkbox"/> Skin	<input checked="" type="checkbox"/> Inhalation	<input checked="" type="checkbox"/> Eyes
	<input checked="" type="checkbox"/> Ingestion	<input type="checkbox"/> Other	
Persons at risk:	Users <input checked="" type="checkbox"/>	Employees <input checked="" type="checkbox"/>	Others <input checked="" type="checkbox"/>
CONTROL MEASURES: List below control measures eg extraction, ventilation, supervision, include additional controls for vulnerable persons where necessary			
Keep out of reach of children Avoid contact with eyes. Avoid prolonged skin contact. Atmospheric levels should be controlled in compliance with the occupational exposure limit for dust. Keep away from strong acids and common metals. Static electricity can be generated by pneumatic conveying, therefore pipes should be bonded and earthed, especially where a spark could prove hazardous. Keep away from concentrated acids. Rock salt can be stored outside but will absorb moisture over time. Care should be taken to avoid excessive run-off into water or onto vegetation			
HEALTH SURVEILLIANCE: Is health surveillance or monitoring required? (remember health surveillance may be required for vulnerable persons e.g. pregnant/young workers those with asthma, dermatitis etc.)			<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
HAZARD SYMBOLS (Place a X in each of the boxes that identifies the Hazards associated with using this substance)			
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			
Toxic/Very Toxic	Caution Irritant	Flammable	Oxidising
Health Hazards	Dangerous To Environment	Gas Under Pressure	Corrosive
Explosive			
HEALTH HAZARDS Inhalation: High concentrations of dust may be an 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.			
PERSONAL PROTECTIVE EQUIPMENT (Place a X in each of the boxes for mandatory PPE/RPE)			
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
			
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Dust mask	Respirator	Visor	Eye Protection
Boots	Overalls	Gloves	

FIRST AID MEASURES

Eye contact	Remove contact lenses, irrigate copiously with clean, fresh water, holding the eyelids apart for at least 15 minutes and seek immediate medical advice.
Skin contact	Wash skin thoroughly with water.
Inhalation	Remove to fresh air. Keep person warm and at rest. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel.
Ingestion	Wash out mouth with water and give 200-300ml (half a pint) of water to drink. Obtain medical attention if ill-effects occur.

FIRE MEASURES (Place a X in each of the boxes that can be used with this COSHH Substance)**THE PRODUCT IS NOT FLAMMABLE. USE FIRE EXTINGUISHING MEDIA SUITABLE FOR THE SURROUNDING FIRE**

<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
				
CO2	Water	Foam	Powder	Fire Blanket

DO NOT USE WATER JET**Storage**

Observe label precautions. Keep in original container. Keep away from concentrated acids. Rock salt can be stored outside but will absorb moisture over time. Care should be taken to avoid excessive run-off into water or onto vegetation

Environment

Spillages:	<p>Clear up spillages. Wash the spillage area with water. Spillages or uncontrolled discharges into water courses, drains or sewers must be IMMEDIATELY alerted to the Environment Agency or other appropriate regulatory body</p>
Transport:	Not classified as dangerous for transport
Disposal :	Disposal should be in accordance with local, national and European Community legislation Transfer to a container for disposal.