

**Product Group - Butterfat Extra Flakes**  
**Health and Safety at Work Act 1974 COSHH Regulations 1988**

<b>APPEARANCE AND FORM</b>	White – very free flowing flakes
<b>LEGISLATION</b>	Complies with the Feeding Stuffs Regulations 2000 Agriculture act 1970.
<b>PACKAGING</b>	25kg bags
<b>TOXICITY</b>	Ingestion – not hazardous in small quantities, may cause nausea and sickness, seek medical attention if this occurs. - Skin Contact Mild irritation possible - Eye Contact Mild irritation possible  Inhalation May irritate respiratory membranes
<b>CORROSION PROPERTIES</b>	Low pH (pH4-5 in liquid state) and high FFA level
<b>FIRE RISK</b>	Product has a relatively high flash point (circa 200°C)
<b>EXPLOSIVE RISK</b>	Dust explosion hazard when sufficient dust concentrations are present.
<b>HANDLING PROCEDURES</b>	During handling, ventilation should be adequate to maintain airborne dust concentrations below 10mg/M3. Smoking should be prohibited when handling this product.
<b>PROTECTIVE CLOTHING</b>	Respiratory protection: Dust mask required if total dust level exceeds 10mg/M3. For those with sensitive skin, gloves should be worn. Safety glasses should also be worn.
<b>STORAGE CONDITIONS</b>	The material should be stored in cool, dry and well ventilated buildings. Whilst the product will not heat of its own accord, care should be taken to keep out of direct sunlight and at a maximum warehouse temperature of 35°C.  Pallets should not be stacked more than two high and there should be a gap between pallets to allow for air circulation. If very hot conditions (over 35 °C) should persist, it is advisable to remove shrink wrapping and break down the pallets.
<b>FIRST AID REQUIREMENTS</b>	Eyes – irrigate with warm water, then flush eyes copious amounts of water, seek medical attention.  Skin – wash thoroughly and remove contaminated clothing, if irritation occurs seek medical attention.  Inhalation – remove to fresh air, if breathing is difficult seek medical attention.  Ingestion – give water to dilute and seek medical attention
<b>ENVIRONMENTAL INFO</b>	Toxic to marine life
<b>THRESHOLD LIMITS</b>	WEL 10mg/m3 (8 hours)
<b>DISPOSAL OF SPILLAGE'S AND WASTE</b>	Mechanically collect and remove material and wash area with water if required, extreme care must be taken to prevent effluent and wash water entering surface water.

