



Emerald Kalama Chemical is the new company name for Innospec, following its acquisition by Kalama Chemicals USA in July 2015.

We are an aroma chemicals manufacturing facility, operating 24 hours a day, 7 days a week. We are located adjacent the Fiddlers Ferry power station. The principal products manufactured are fragrances used in household products, such as washing powders and soaps. In addition, a range of other aroma products and a limited range of diesel detergents are manufactured. Some minor products are also manufactured for use by the plant.

Our long standing business activities and presence within Widnes are as a result of our customer relationships and technical expertise.

The company employs 85 staff in the UK and exports represent 10% of global sales.

We continue to maintain our quality and environmental certifications and are proud of our safety record which is driven by the corporate goal of zero reportable incidents.

The Health & Safety Executive, Environment Agency and our insurers regularly assess our procedures and we are also audited by the British Standards Institute.

Further Information

The information in this leaflet is important, keep it or display in a safe place and ensure that everyone at your address is aware of the advice and information.

Additional sources of information and advice

Halton Borough Council

Risk and Emergency Planning Division
Municipal Building Kingsway
Widnes, Cheshire, WA8 7QF
Phone: 0303 333 4300 (Office hours)
Phone: 0303 000 4300 (Out of hours)

Health & Safety Executive

Redgrave Court, Merton Road, Bootle,
Merseyside, L20 7HS
Enquiries: 0151 951 4000 or www.hse.gov.uk/comah/comah establishments

Environment Agency

Greater Manchester, Merseyside and Cheshire
Richard Fairclough House, Knutsford Road
Warrington, Cheshire, WA4 1 HT
Enquiries: 03708 506506 or www.gov.uk/environment-agency

Additional leaflets

Further copies and information are available from:

Emerald Kalama Chemical Ltd

Dans Road,
Widnes,
Cheshire,
WA8 0RF

Safety Information for our Neighbours





Emerald Kalama Chemical Widnes Ltd.

(EKC) have notified the Health & Safety Executive under regulation 6 the Control of Major Accident Hazards (COMAH) Regulations 2015 that we use dangerous substances. Also under these regulations we have to:

- ◆ Prepare a **SAFETY REPORT** covering our operations, the major hazards that could arise and how these are minimised and controlled. This report has been assessed by the Health And Safety Executive (HSE) and the Environment Agency (EA)
- ◆ Prepare **EMERGENCY PLANS** in collaboration with Halton Borough Council (HBC) and the local emergency services. The emergency plans include details of the immediate off-site response to a major accident on our site.
- ◆ Provide essential **SAFETY INFORMATION** for our neighbours, including local residents and businesses.

This leaflet and the accompanying Emergency Advice Card contain essential safety information and tell you what to do in the unlikely event of a major accident at Emerald Kalama Chemical Widnes Ltd.

What should you do in an Emergency?

A useful phrase to remember with any major accident is.



EMERGENCY INSTRUCTIONS FOR YOUR SAFETY

Warning of danger.

In the event of a major accident, EKC will operate a siren that can be heard off site. The siren has a wailing sounder. A 5 minute warning on this siren will be sounded every 5 minutes until the all clear. Details of siren testing are on the Emergency Advice Card.

Go to a Safe Place.

Go indoors. Local schools, nurseries, homes for the elderly and vulnerable and other community facilities will be prepared for this situation. Do not leave your home or work to collect children or go outside.

Make the place safer.

Close all doors and windows as well as any ventilation. Switch off gas appliances, do not light matches or start engines. Move away from windows that face the EKC Site.

Tune into local radio.

The details for the local radio stations are given on the Emergency Advice Card.

Further information.

Do not call EKC, the emergency services or the TV or radio stations as these lines need to be kept free for emergency use.

All clear.

The siren will sound a different tone to inform our neighbours that the situation has been dealt with. This will be activated during regular tests.

Our plans and partners.

EKC has plans in place for both on-site and off-site accidents. We work closely with the emergency services and other agencies to ensure that risks are minimised and controls are in place to deal with any incidents effectively and efficiently, with minimum impact on our neighbours and the environment. In the event of a major accident please co-operate with the emergency services

What hazardous material do we handle?.

The main dangerous substances on site are
Highly Flammable gases ;
Highly flammable Liquids ;
Toxic liquids ;
Hazardous to the aquatic environment ;

How could these materials affect people and the environment t?

As part of our emergency plans, we have to identify all the potential scenarios that could create a major accident. The representative scenarios identified in our full plans include:

- ◆ Spillage or major leakage of a flammable gas or liquid material from plant operations or a stock tank during tanker unloading operation.
- ◆ Spillage or major leakage in the warehouse, packaged storage areas and flammable store.

These scenarios could lead to fire followed by explosion, leading to dense smoke or fume clouds offsite.

What do we do to prevent an occurrence of a major accident ?

We invest a large amount of time, effort and money managing our site safety to prevent incidents of the kind described above. Our employees are trained and experienced in the work they undertake, and our approved suppliers, contractors and hauliers meet the standards of training and safety awareness. The risk of any such large scale event is extremely low because of the standards to which the plant is designed, constructed, maintained and operated.. In addition we also regularly audit (check) our plant and processes and our safety management systems.