



# Carbon Group

## Community Safety Information



Carbon Group, Ringaskiddy, Co. Cork, Ireland, P43 R772



**Carbon Group**  
Intelligent Solutions. Delivered

# Safety Overview

## Safety & Legislation:

In accordance with current legislation we have prepared this information to be circulated to our neighbours. We want to advise you about our operations and the associated hazards and how we manage safety in the context of the relevant legislation.

## Management Systems:

Please note that our management systems are designed to control all hazards, which could cause injury or illness to people either on site or neighbours or damage to the environment.

# Safety at Our Site

## Control of Major Accident Hazards (COMAH):

Carbon Group use quantities of potentially dangerous substances in the manufacture, storage and distribution of chemicals. The Carbon Group site is now a COMAH site and is required to fulfil additional obligations, which include the identification of areas external to the site, which in the unlikely event of a major accident, could be potentially at risk.

## Local Area:

The area in question is agreed with the Health and Safety Authority (HSA) and all residents or businesses in this area must be informed of the potential, however unlikely, for a major incident and the actions to be taken by them if an emergency arises.

# Safety at Our Site

## Safety Management System / Review:

A review of the site's safety management, engineering and organisation measures in relation to the control of these hazards has been completed and is documented in the **Safety Management System (SMS)**.

## Management Systems:

In the unlikely event of a major incident on site it is possible that gas or fumes or smoke could be carried by the wind beyond the site.

# For Your Safety / Community Siren

In such an event, a special emergency community siren will be sounded. The following steps should be taken:

- ✓ **Keep Calm. Go indoors and remain inside.**
- ✓ **Ensure doors and windows are tightly shut.**
- ✓ **Turn off any ventilation systems to avoid the intake of harmful emissions from outside. Odours, which may be quite noticeable at your residence, will not be strong enough in concentration to be ignitable by electrical switches.**
- ✓ **Do not leave the area – if there is any need to do so, An Garda Síochana will issue the appropriate instructions.**
- ✓ **Wait for and follow any instructions.**



# Safety at Our Site

## Safety Management System / Review:

The substances covered by COMAH Regulations are those that are potentially toxic, flammable and/or harmful to the environment. The flammable substances used on site include e.g. Methanol, Acetone, Toluene, Ethyl Acetate, Isopropyl Alcohol and Ethanol. Toxic materials include Hydrofluoric Acid, Hydrazine Hydrate and Ammonia Hydroxide 27-33%.

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**All potentially dangerous substances on this site are stored both separately and carefully and are handled by trained staff.**

**Our facilities work to recognised standards and our own.**

# Community Safety Information

## Contact:

If you have any queries, please contact us at:



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