



# **MANUFACTURING**

**STANDARD PROCEDURE**

**KEMIRA CHEMICALS (UK) LTD**

**I&W / Coagulants**

# **SP151**

# **ENVIRONMENTAL MONITORING SCHEDULE**

<b>REVISION</b>	<b>DATE</b>	<b>AUTHORISED BY</b>
0	08-08-07	C Bristow
1	14-09-10	M Prior
2	24-02-11	M Prior
3	01-11-18	S Gregory
4	13-10-21	I Gourley
5	03-01-25	S Saxton

<b>AMMENDMENT DETAILS</b>				
<b>ISSUE No.</b>	<b>Date</b>	<b>Brief Description of change</b>	<b>Section</b>	<b>Pages</b>
3	Nov 2018	Regular review	SG	SG
4	13.10.21	3 year review	All	All
5	03.01.25	3 year review – late completion	All	All

## **SCOPE OF MONITORING**

All Site Bunded Areas

All Site Discharges to:- Land, Air and Water

Waste Disposal

Noise

### **All Site Bunded Areas**

To be checked daily for liquid, bunds to be emptied into site process water storage tank and reused in process.

### **Discharges to Air**

The discharge vent will be sampled and tested for IPPC controlled emissions (Sulphur dioxide and Particulate matter) annually by an MCERTS approved contractor.

### **Discharges to Controlled Water**

There are no discharges to controlled water from site. All water is reused within the process.

Discharges to surface water have no limit set.

Discharges to foul sewer have no limit set.

### **Waste Disposal**

Dealt with under the site waste disposal procedure.

### **Noise**

The site will operate efficiently to ensure minimum noise pollution at all times. Noise levels will be monitored on a 3 yearly basis unless there is a significant change.

### **Complaints relating to site Operation**

Any complaints relating to the operation of the site that are raised from members of the public, neighbours or through enforcement channels will be addressed by the Plant Manager. An investigation into the nature of the complaint will take place to identify the cause and correct and preventative actions.

All complaints will be recorded in the Synergi reporting system.

Formal response to the complainant will be issued by the Plant Manager.

### **Incidents or breaches of permitted conditions**

The Plant Manager will notify the Environment Agency immediately of any incident or condition that significantly affect the environment or that results in a breach of the permit conditions.

Where an incident or breach has the potential to significantly pose immediate danger to human health or an immediate significant affect on the environment the site will immediately cease operation until compliance with permitted conditions can recommence.

**Records**

Records of environmental monitoring are required to be kept and available for inspection or for reporting to the Environmental Agency under our Integrated Pollution Prevention and Control (IPPC) permit.