



Johnson Matthey
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FAO Planning
Ribble Valley Borough Council
Council Offices
Church Walk
Clitheroe
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3/2021/0449.

Date: 26th April 2021

Subject of letter: The Planning (Hazardous Substances) Regulations
pre application information.

As per our discussion we are providing the following information for a hazardous substances planning application that we will shortly be submitting to the council. We are due to commence our consultation period soon with an advert to be placed in the Clitheroe advertiser on Thursday 29th April 2021. The aim of the application will be to amend our existing consent 3/2014/0759 in the following manner.

- To change from named substance (Product containing Zinc Oxide) location DEa(S)2 to generic "E1 Hazardous to the aquatic environment in category acute 1 or chronic 1" description. To also increase the consented storage area and associated quantity from 189 to 300T, drawing reference number SYNCL-00-13-24241.
- To increase tonnage of Zinc Carbonate at location DEi(S)1 from 150 to 200T, drawing reference SYNCL-00-13-24241.
- To change from named substance "Ni Hydroxy Carbonate" at location DEk(S) to generic classification "E1 Hazardous to the aquatic environment in category acute 1 or chronic 1" and increase quantity from 5 to 10T to aid delivery requirements, drawing reference SYNCL-00-13-24241.
- To change from named substance "Ni Hydroxy Carbonate" at location DEk(M)2 to generic classification "E1 Hazardous to the aquatic environment in category acute 1 or chronic 1". quantity remains unaltered. Shown on drawing SYNCL-00-13-24241.
- To increase quantity of Cerium Nitrate [Hexahydrate or Solution] at location Of(S) from 4 to 5T to assist with deliveries. Substance classified as P8 Oxidising Liquid or Solid category 3. Reference drawing SYNCL-41-13-21036.
- Add new storage area and a quantity of 50T at location E(R)1 for substances classified as "E1 Hazardous to the aquatic environment in category acute 1 or chronic 1", Drawing reference SYNCL-00-13-21036.
- Add new storage area and quantity 22T, at location E(R)2 for substances classified as "E1 Hazardous to the aquatic environment in category acute 1 or chronic 1". Reference drawing SYNCL-00-13-21036.
- Add new storage area Oa(S)Truck and quantity 22T of Potassium or Sodium Nitrate [Crystalline solid/Hexahydrate or solution] classified as P8 Oxidising Solids category 3. Substance to be stored on a road trailer within the area marked. Reference drawing SYNCL-41-13-21036.
- Change description of named substances described at locations DEa(M)3, DEi(M)2, DEj(M)2, DEi(S)2 & DEi(M)8 on our 9 plant manufacturing area to generic classification "E1 Hazardous to the aquatic environment in category acute 1 or chronic 1". Reference drawing SYNCL-00-13-24241.

- Change description of named substances described at locations DEa(M)6, DEi(M)4, DEj(M)4, DEi(S)3 and DEa(M)10 on our 31 plant manufacturing area to generic classification "E1 Hazardous to the aquatic environment in category acute 1 or chronic 1". Reference drawing SYNCL-00-13-24241.
- Increase storage area of our 21 plant manufacturing plant for substances identified as DEm(M)3 & DEa(S), reference drawing SYNCL-00-13-24241.
- Add a calciner and storage hopper to our 21 plant process, equipment items 21B5110 and 21H5111, see drawing SYNCL-00-13-24241 locations E1(M)1 & E1(M)2 respectively.
- Add additional process on 28 plant to provide heat treatment described as to operate on with substances classified as E1 Hazardous to the aquatic environment in category acute 1 or chronic 1. Equipment numbers 21B110, 28B5 and 28H511. Shown on drawing SYNCL-00-13-24241, Locations E1(M)3, E1(M)4 & E1(M)5.
- Increase area of production area for substances DEa(M)3, DEi(M)2, DEj(M)2, DEi(S)2 & DEi(M)8, shown on drawing SYNCL-00-13-24241.

The above changes would result in an overall increase of the following,

- Substances classified as E1 Hazardous to the aquatic environment in category acute 1 or chronic 1 from a quantity of 2604T to 2842T.
- Substances classified as P8 Oxidisers solids/liquids in category 3 from 178.5 T to 201.5T.

The site wishes to continue with all its existing consents for all other substances and locations except for the changes described above.

To support the pre application the following documents are attached.

- Copy of existing Hazardous Substance, consent reference 3/2014/0759.
- Existing substance location plan, Drawing reference SYNCL-00-13-06299.
- Copy of previous application made 3/2014/0759.
- Application form (unsigned).
- Site Map.
- Substance Location Plan Changes Overview, Drawing Number SYNCL-00-60-02290.
- Change of location plan/Changes Hazardous Substances, Oxidisers (P8), Drawing Number SYNCL-00-13-21035.
- Change of Location Plan/Changes E1 Substances Hazardous to the Aquatic Environment, Drawing SYNCL-00-13-24241.
- HSE Hazardous Substances Consent Potassium or Sodium Nitrate Detail Changes, Drawing Number SYNCL-41-13-21036.

The overall changes requested are shown on drawing number SYNCL-00-60-02290 which then references to more detailed drawings as indicated.

My colleague has paid the agreed application fee of £400, we would therefore be grateful if you could forward the reference number to us to aid the identification of any further correspondence we will need to send.

Signed copies of the application and certificates will follow after our consultation period has been conducted.



Yours sincerely,

Andrew Bretherick
EHS Specialist
Johnson Matthey Plc

A large, light gray rectangular area that redacts the signature and any accompanying text or contact information.

