Sandwell Metropolitan Borough Council Development Planning Section P.O. Box 2374 Council House Freeth Street, Oldbury West Midlands. B69 3DE



Application No.HS/040

SANDWELL METROPOLITAN BOROUGH COUNCIL

HAZARDOUS SUBSTANCES CONSENT THE PLANNING (HAZARDOUS SUSTANCES) ACT 1990 THE PLANNING (HAZARDOUS SUBSTANCES) REGULATIONS 2015

Name and Address of Applicant

Name and Address of Agent

Solvay Solutions UK Ltd PO Box 80 Trinity Street Oldbury B69 4LN

Site: Solvay Trinity Street Oldbury B69 4LN

Particulars of Development:

Modification to pressure of Phosphine used, and proposed storage and use of Hexene, Hydrogen Peroxide and Cyanex 923 on site. The new 7 bara pressure transfer pipework consists of 133m of double walled pipework (with nitrogen padding and a leak detection system in the interstitial space) going from the compressor to the reactor.

Valid application received on: 26 July 2018

The Borough Council of Sandwell as local planning authority hereby **GRANT CONDITIONAL HAZARDOUS SUBSTANCES CONSENT**. The hazardous substances as named in and up to the quantities listed against them in Table C of the application form which formed part of the application.

Conditions

 The hazardous substance(s) shall not be kept or used other than in accordance with the particulars provided on the application form, nor outside the area(s) marked for storage of the substance(s) on the plan which formed part of the application.

2.	Pipework for the transfer of phosphine gas (toxic) operated at pressures up
	to 7 bara [Ref: Section 5 (g) Additional Information - 23 December 2019] will
	meet international design codes and standards, intended for the handling of
	toxic gas at elevated pressures. The 7 bara pressure transfer pipework,
	from the compressor to the semi-works reactor, will comprise of double
	walled pipework, with nitrogen padding and a leak detection system in the
	interstitial space.

Date 02.10.20)20 Signat	:ure		
	•		Director Regeneration	

APPROVED PLANS DRAWING NO

Site Location Plan 6072

Substance Location Plan 1

Substance Location Plan 2

Pipework Drawing SOL/18/370/3010 SHT 1 P4

NOTE FOR APPLICANT

The following Policies And Proposal Contained Within Sandwell Council's Development Plan Are Relevant to the Determination of this Application:

SAD DC 3 - New Developments and Hazardous Substances

The Council will consult the Health and Safety Executive, the Environment Agency and other relevant bodies on all applications for hazardous substances consent and planning permission in the consultation zones around hazardous premises as may be notified from time to time to the Council by the Health and Safety Executive. The Council will not grant planning permission for new developments or grant hazardous substances consent which, when operational, will result in a significant increase to the risk or consequences of a major incident, and/or will adversely impact on the potential for development and/ or redevelopment of adjoining land.