

FORM 2 The Planning (Hazardous Substances) Act 1990 – Sections 13 and 17 The Planning (Hazardous Substances) Regulations 1992 (Regulation 5)

Note : Application is for 'Redcar' area of the Teesside site.

Redcar - Change of ownership

HD. A

**The Planning (Hazardous Substances) Act 1990 – Sections 13 and 17
The Planning (Hazardous Substances) Regulations 1992 (Regulation 5)**

Application for either: (tick relevant box)

Hazardous Substances Consent without a condition(s) imposed on a previous consent (section 13)

OR

Continuation of a Hazardous Substances Consent following a change in control of part of the land (section 17)

1. Name and Address of Applicant (IN BLOCK CAPITALS)

Sahaviriya Steel Industries UK Ltd.
Millenium Bridge House
2 Lambeth Hill
London
EC4V 4AJ

Telephone No. +44 20 74296096
Website: www.ssi-steel.co.uk

Name and Address of Agent (if any) (IN BLOCK CAPITALS) to whom correspondence should be sent

Sahaviriya Steel Industries UK Ltd.
Steel House
Redcar
TS10 5QW

Telephone No. 01642 404947
Contact: Mr. D. Mulligan, H.S.E. Manager
E:mail: david.mulligan@ssi-steel.co.uk

2. Address or location of Application Site together with O.S. grid reference

Application is for 'Redcar' area of the Teesside site.

Ordnance survey co-ordinates NZ 53 :21 to NZ 58 :26

3. Substances covered by the application

- (a) In the Table below, list named substances falling within Part A of Schedule 1 to the 1992 Regulations (*aa*) first, then list any substances falling within the categories in Part B of that Schedule; finally list substances falling within the description in Part C.
- (b) Substances falling within Parts B or C of Schedule 1 to the 1992 Regulations may be listed under the relevant category or description or named specifically. Where a substance falls within Part A and B list under Part A only; where a substance falls within more than one category in Part B list under the category which has the lowest controlled quantity (*bb*). Where a substance falling within Part A or B also falls within Part C list under the Part which has the lowest controlled quantity.

<i>Name or relevant category or description of substance</i>	<i>Part and entry number(s) in Schedule 1 to the 1992 Regulations</i>	<i>Maximum quantity proposed to be present (in tonnes)</i>
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Part A Substances

(Refer to Drawing Number A – 123726)

<p>LPG</p>	<p>Part A: 18</p>	<p>Redcar Blast Furnace (RBF): 0.5 Tonnes (Gaseous) (Installation consists of @10 cylinders) [Drawing Reference Number = 1] Area Work shops (AWS): 1.75 Tonnes (Liquid) (Installation consists of 1 vessel) [Drawing Reference Number = 2]</p>
<p>Petroleum Products</p>	<p>Part A: 36 Part (c) - gas oils (including diesel fuels, home heating oils and gas oil blending streams).</p>	<p>Power & Energy (P&E): 65 Tonnes (Inventory distributed across 3 tanks) [Drawing Reference Number = 3] Sinter Plant: 200 Tonnes (Inventory located in 1 tank) [Drawing Reference Number = 4] Area Work shops (AWS): 8 Tonnes (Inventory located in 1 tank) [Drawing Reference Number = 5] Burden Preparation: 25 Tonnes (Inventory located in 1 tank) [Drawing Reference Number = 6]</p>
<p>Gas or any mixture of gases (not covered by entry 20) that is flammable in air, when held as a gas. (Coke Oven Gas)</p>	<p>Part A: 66</p>	<p>Redcar Coke Ovens (RCO): 23.8 Tonnes (Inventory located in RCO COG Gasholder) [Drawing Reference Number = 7] Redcar Blast Furnace (RBF): 5 Tonnes (Inventory distributed within pipe-work only) [Drawing Reference Number = 8] Power & Energy (P&E): 1.5 Tonnes (Inventory distributed within pipe-work only) [Drawing Reference Number = 9] Sinter Plant: 1 Tonne (Inventory distributed within pipe-work only) [Drawing Reference Number = 10]</p>
<p>Gas or any mixture of gases (not covered by entry 20) that is flammable in air, when held as a gas. (Blast Furnace Gas)</p>	<p>Part A: 66</p>	<p>Redcar Blast Furnace (RBF): 183 Tonnes (Inventory located in RCO BFG Gasholder) [Drawing Reference Number = 11] Power & Energy (P&E): 0.5 Tonnes (Inventory distributed within pipework only) [Drawing Reference Number = 12]</p>

<i>Part B Substances</i>		
Toxic (Gasholder Sealant)	Part B: 2	Redcar Coke Ovens (RCO): 90 Tonnes (Inventory located in 2 separate locations COG Gasholder – 50 Tonnes & other Storage Vessels 40 Tonnes) [Drawing Reference Number = 13 & 14]
Toxic (Benzole)	Part B: 2	Redcar Coke Ovens (RCO): 423 Tonnes (Inventory located within vessels & pipe- work within the By Products Plant) [Drawing Reference Number = 15]
Toxic (Benzole absorbing oil, also known as creosote oil)	Part B: 2	Redcar Coke Ovens (RCO): 345 Tonnes (Inventory located within vessels & pipe- work within the By Products Plant) [Drawing Reference Number = 15]
10. Dangerous To The Environment (Coal Tar)	Part B: 10 ii) R51/53 toxic to aquatic organisms may cause long term adverse effects in the aquatic environment	Redcar Coke Ovens (RCO): 3400 Tonnes (Inventory located within vessels & pipe- work within the By Products Plant) [Drawing Reference Number = 16] Burden Preparation: 300 Tonnes (Inventory located within lagoon) [Drawing Reference Number = 17]
<i>Part C Substances</i>		
Not Applicable		

Notes

- (a) The "1992 Regulations" are the Planning (Hazardous Substances) Regulations 1992, as amended by the Planning (Control of Major Accident Hazards) Regulations 1999.
- (b) The "controlled quantity" means the quantity specified for that substance in column 2 of Parts A, B or C of Schedule 1 to the 1992 Regulations.
- (c) For Part C, state the Part only.

4. Application for removal of a condition(s) imposed on a previous consent (Section 13)

Identify the condition(s) previously imposed which it is intended should no longer be imposed on the consent, or which should only be imposed in a modified form. In the latter case, indicate the proposed modification

- (a) Give the reasons why the condition(s) referred to in (a) should not be imposed, or should only be imposed in a modified form

(b) Describe any relevant changes in circumstances since the previous consent was granted

5. Application for the continuation of a hazardous substances consent following a change in the person in control of part of the land (Section 17)

(a) State the date on which the change in the person in control of part of the land is to take place

24th March 2011

(b) Describe the use of each area of the site identified in the accompanying change of control plan

Redcar Works

- Burden Preparation & Sinter Plant. The blending, treating and conversion of raw materials to produce a feedstock for the blast furnace.
- Redcar Coke Ovens (RCO). Manufacture of metallurgical coke.
- Redcar Blast Furnace (RBF). Production of molten iron.
- Redcar Power Station (RPS). Production of steam, power and cold blast.
- Area Workshops. Repair, maintenance and manufacture. Of plant and machinery etc..

(c) Describe any relevant changes in circumstances since the existing consent was granted

Summary of main changes in 'Redar' area since the previous application::


None.

6. Additional Information

Give any additional information which you consider to be relevant to the determination of this application

Refer to drawing number A-123726 for location of hazardous substances and site boundaries.

I/We hereby apply for hazardous substances consent/continuation of hazardous substances consent in accordance with this application.

Signed ..  ..

on behalf of
(insert applicant's name if signed by agent)

Date 30/03/11