

Schedule 5 – Notification

PART B

Permit Number:	BR9715IB
Name of Operator:	Solutia UK Ltd
Location of Installation:	Corporation Road, Newport, Gwent, NP194XF
Location of the emission:	Dequest Amino storages
Time and date of the emission:	29/06/2021 ~12:15

Any more accurate information on the matters for notification under Part A	A leak of approximately 6kg of Formalin occurred from a seal leak on an offloading pump. This was contained at location and cleaned up with spill equipment, and no liquid entered the drainage system The subsequent investigation identified that the offloading pump-seal likely failed as a result of the cumulative effect of (a short duration of) dry-running during each off-load
Measures taken, or intended to be taken, to prevent a recurrence of the incident	The actions arising from the investigation are as follows: • Change tanker offloading procedure to reduce / eliminate the risk of pump dry running [Complete] • Re-train all Tanker Operators on new tanker offloading procedure [Complete] • Consider Installing dry run protection These findings have been cascaded to other sites & departments to communicate the learnings, and help prevent an occurrence of a similar nature
Measures taken, or intended to be taken, to rectify, limit or prevent any pollution of the environment or harm which has been or may be caused by the emission	None Proposed

The dates of any unauthorised emissions from the installation in the preceding 24 months	30/09/2021 - Effluent Cease Discharge 09/09/2021 - Offsite Effluent Pipeline 21/08/2021 - Boiler 14 NOx 30/06/2021 - Dequest Formalin Pump Leak [This Notification] 09/06/2021 - Effluent Pipeline leak 22/01/2021 - Dequest Scrub Water Tank Overflow 23/12/2020 - Effluent Flood Discharge 31/10/2020 - Amino Stripper 20/08/2020 - GT Water Injection Unit 09/06/2020 - T66 Pumphouse 20/04/2020 - Biphenyl Vent
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* Signed: 

Date: 03/12/2021

* authorised to sign on behalf of Solutia UK Ltd