

# PERMIT CONDITIONS COMPLIANCE CHECK REPORT

Installation Address:	Arkema Coatings Resins Ltd	
	Laporte Road	
	Stallingborough	
	Nr Grimsby	
	North East Lincolnshire	
	DN41 8FG	
	× ×	
Contact:	James Cribbes	
Permit Ref:	Permit Ref. no: EP/20160003	
Date of Varied Permit:	New permit issued 29.09.16	
Permitted activity:	monufacturing on formulating winds.	
r erinitied activity.	manufacturing or formulating printing ink or any	
4	other coating material containing, or involving	
	the use of, an organic solvent, where the	
	carrying on of the activity is likely to involve the	
	use of 100 or more tonnes of organic solvents in	
Cuidanaa Nata	any 12-month period	
Guidance Note:	process guidance note 6/44 (11)	
Date of Visit:	10/02/17	
	10102111	
Report Reference:		
Condition number:	1/2	
1 & 2 Non VOC Limits	* Parhulate annual test programme	L
Table 1 compliance?	in place with EsG. Test from pine i	-EV
Correct Ref Conditions?  3, 4 & 5 VOC	+ Gel coat LEV. BS13284-1 to 0	ie used.
Total Emission Limit Achieved?	* CONTRACTOR OF THE	
Solvent Management Plan in	SMP to be submitted End of June	2017.
accordance with Schedule A	and compliance with Total Enission	limit.
6 - Designated Materials	Compliant:	
Monitoring, Investigating &	operator interest	
Reporting 7, 8, 9	operator notified.	
10 – Adverse results from monitoring – procedure in	a sheat record. (PROC 8.001)	
place?	to record Envincidents. Event reco	rding issued
Visible emissions?	No odour beyond site boundary	. Un
Odour beyond site boundary?	No visible emissions.	
11, 12, 13 & 14 Silos – maintenance checks and	. 1 2200 112	
operating conditions in place.	delivery procedure and divers report	in to acte
Refer to condition 15 - 18	SHIPES - MAINTENANCE PROGRAMME.	cuse
Abnormal Event procedures?	Recorded in the event reporting procedure.	chacked
Cond 19 - 22		al compliant
VOC & Odour control –Storage Organic Solvent storage tanks	Yes compliant.	
light coloured?		

powder \_ containing H 3 G1 (NOT halogened Va ?).

All potentially odorous waste materials shall be stored in suitable closed containers or bulk storage vessels, where appropriate vented to suitable abatement plant.?  27 Fixed liquid storage tanks fitted with high level alarm or volume indicators  28 Bulk liquid storage tanks - Bund surrounding tank - Capacity 110%  29 Tertiary site perimeter bund integrity checks?  Voc Control Handling 30 Raw materials containing VOC shall be stored in closed storage containers.  31 Emissions from the emptying of mixing vessels and transfer of materials shall be adequately contained, preferably by the use of closed transfer systems. This may be achieved by the use of closed mobile containers, containers with close-fitting lids, or, preferably, closed containers with pipeline delivery.  Voc Control waste Prior to disposal, empty drums and containers contaminated with organic solvent shall be closed to minimise emissions from residues during storage prior to disposal  Dust & Spillage Control 40, Suitable organic solvent containment and spillage equipment shall be readily available in all organic solvent handling areas.  41. A high standard of housekeeping shall be maintained  Training 42 - 43		
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housekeeping shall be maintained	Dust & Spillage Control  40. Suitable organic solvent containment and spillage equipment shall be readily available in all organic solvent	- O.Le sweepins
	housekeeping shall be -	- O K
		Env awareness training.
44. Written maintenance programme available?  Compliant Checked shire database System and engineering request for		

#### **Risk Assessment Score Sheet**

# **Environmental Impact Appraisal**

Component 1 - Inherent Environmental Impact Potential				
APRR Risk Rating Category	Possible Scores	Score Awarded		
(A) Category 1	10			
(B) Category 2	20	20		
(C) Category 3	30			

Component 2 - Progress with Upgrading		
Status of Upgrading	Possible Scores	Score Awarded
(A) Upgrading not complete but PG Note deadline has yet to be reached	5	
(B) Upgrading not yet complete and PG Note deadline has passed	10	
(C) Upgrading complete and meets BATNEEC Requirements	0	0
(D) Emissions control exceeds BATNEEC Requirements	-10	

# Component 3 - Sensitivity and Proximity of Receptors (circle appropriate score)

	Sensitivity of Receptors			
Proximity to Emission Source	(x) High	(y) Medium	(z) Low	
(A) < 100m*	20	12	5	
(B) 100 - 250m*	12	10	3	
(C) 250 - 500m* Reason Humber Estuary designated a SSSI (370m)	5	3	1	
(D) > 500m*	0	0	0	

<sup>\*</sup> All distances should be multiplied by a factor of 2 for mineral and cement & lime processes and by a factor of 4 for combustion, incineration (not cremation), iron & steel and non-ferrous metal processes.

Note: Distances should be measured from the process itself, rather than the site boundary.

Component 4 - Other Targets

	Possible Scores	Score Awarded
(A) Other air pollution problems in the local area to which process is a potential contributor	10	
(B) No such air pollution problems	0	0

Total Score for Environmental Impact Appraisal	Range 0 to 70	25
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# **Operator Performance Appraisal**

Component 5 - Compliance Assessment				
Scale of Non-Compliance (Within 12 month period prior to review)	Possible Scores	Score Awarded		
(A) Incident leading to justified complaint but no breach of specific authorisation condition or of general/residual BATNEEC condition	0 points	0		
(B) Incident leading to a justified complaint*	5 per incident	0		
(C) Breach of authorisation not leading to formal action (Updated by AQ 18)	10 per breach	0		
(D) Incident leading to formal caution, Enforcement Notice or prosecution	15 per incident	0		
(E) Incident leading to a Prohibition Notice	20 per incident	0		
Total	(Max. 50)	0		

<sup>\*</sup> Unjustified complaints may be e.g. those considered by the inspector to be unreasonable or which cannot be clearly linked to an incident at the process.

					Score Awarded
Criterion		(x) Yes	(y) No	(z) N/A	
(A) All monitoring u required in the authori	ndertaken to the degree sation?	0	10	0	уО
	ements reduced because consistent compliance?	-5	0	0	NIAO
(C) Process operation problems indicated by		0	5	0	NI¥ O
(D) Fully documented maintenance program authorisation?		0	5	0	уО
(E) Full documented authorisation available		0	5	0	YO
(F) All relevant docun	nents forwarded to the ired?	0	5	0	YO
Total score		(-	5 to 3	0)	0

Component 7 - Assessment of Management,	Traini	ng an	d Res	oonsibility
	Possible Scores			Scores Awarded
Criterion	(x) Yes	(y) No	(z) N/A	
(A) Documented procedures in place for implementing all aspects of the authorisation?	0	5	0	y 0
(B) Specific responsibilities assigned to individual staff for these procedures?	0	5	0	УО
(C) Completion of individual responsibilities checked and recorded by the company?	0	5	0	УО
(D) Documented training records for all staff with air pollution control responsibilities?	0	5	0	уо
(E) Trained staff on site throughout periods where potentially air-polluting activities take place?	0	5	0	у о
(F) Is an 'appropriate' environmental management system in place?	-5	0	0	2 0
Total	(-;	5 to 2	5)	0

Total Score for Operator Performance Appraisal	Range -10 to 105	0
April 1990		
OVERALL SCORE FOR THE PROCESS	Range -10 to 175	25
REGULATORY EFFORT CATEGORY * high=score of >80, medium 40-80 and low <40	LOW, MED, HIGH	Low

Officer Signature: VICKY THOMPSON V. Thouse

Operator Signature

Date: 10/02/17

