Dear SIEF Member,

Availability of LoAs for the substance ZIRCONIUM ACETATE

The Lead Registrant MEL Chemicals in collaboration with the Members of the MOZO Consortium has prepared the lead registration dossier for the substance ZIRCONIUM ACETATE (CAS 7585-20-8; EC 231-492-7). The lead registration dossier has already been submitted to ECHA.

The LoAs are available for all relevant tonnage bands. The Consortium made its best efforts to make the LoA-prices consistent with the Regulation (EU) 2016/9 of 5 January 2016 on joint submission of data and data-sharing in accordance with Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), L3/41, 6.1.2016.

The LoA prices take into account:

- a. A cost-sharing model
- b. The actual costs and expenses incurred to establish or maintain the registration dossier
- c. Provisions for future costs
- d. The estimation of the number of co-registrants per tonnage bands as obtained from the SIEF survey of mid-2016.
- e. A reimbursement mechanism.

1. Cost sharing model

	MoZo LoA for a	2010-20°	13-substan	ce - [Zirco	onium Acet	ate] (non-nano form)									
	1 22 1 1 1 2	T 0.5													
	Initial calculation	10 for s	ales of Lo	is accordi	ng to the r	ew Regulation									
		Costs in €	100-1000 tov	10-100 tov	<10 tpy										
		COSIS III E	100-1000 tpy	10-100 tpy	< 10 tpy										
	Multiplication factor (MF)		1.00	0.70	0.40										
D	Specific Expenses:														
_	Cost of New and Exisiting Data:		164,639.31	134,335.75	65,175.51										
а	Dossier costs:	186,174.05													
t	Total Reimbursable provision: Administrative LoA handling costs:		20,000.00	15,000.00	15,000.00										
а	Administrative LoA handling costs:		1,500.00	1,500.00	1,500.00										
	Nbr of Co-Registrants:		3	- 1	1										
	-														
										Nbr co-		provisio	Share in		
_		Costs in €	100-1000 tpy	10-100 tpy	<10 tpy			costs (€)	%	reg	Share in LoA	n (€)	provisio		
S										involved			n		
h M	Administrative costs + Costs of New and Existing Data:					Min 3 tonnage Diff between 10-100tpy &		139,645 125,012	40% 36%	5	27,929.03 31,253.11	15,000			
ао	Costs of New and Existing Data:		164,639,31	134.335.75	65.175.51	Diff between 100-100tpy & 10		86,156	25%	- 4	28.718.59				
u o	Administrative dossier preparation costs:		186,174,05	130.321.84	74,469,62	DIII 00111 0011 100 1000(p) & 10	o 100tp)	00,100	2010		20,110.00	0,000	1,000.01		
r a	Total		350,813,36	264,657,59	139,645,13										
i e			·				Total:	350,813	100%						
n I	Joint Registration Compensation per LoA:														
	Share registration Specific Expenses:		87,901	59,182	27,929				componer		LoA (€)		ion compo		Provision
g	Reimbursable Provision		4,667	3,000 1.500	3,000 1.500		1000 tpy	27929	31253 31253	28719	87,900.73	3,000.00		1,667	
	Administrative LoA handling costs:		1,500				0-100tpy	27929	31253		59,182.14	3,000.00			3,00
	Joint Registration Compensation LoA/tonnage band:		94,067	63,682	32,429		< 10tpy	27929			27,929.03	3,000.00			3,00

2. Price of the LoA

The prices of the LoA for the substance ZIRCONIUM ACETATE (CAS 7585-20-8; EC 231-492-7) per tonnage band are:

Substance	Annex X	Annex IX	Annex VIII	Annex VII	OSII or TII under SCC (<1000 tpy)
ZIRCONIUM ACETATE	n.a.	€94067	€63682	€32429	€3243

3. Data used for establishing the price of the LoAs

The data used for establishing the price of the LoA are summarized in the following table:

ZIRCONIUM ACETATE (CAS 7585-20-8; EC 231-492-7)								
Annex X	Annex IX	Annex VIII	Annex VII	OSII or TII under SCC				

n.a.	€94067	€63682	€32429	€3243
n.a.	€4667	€3000	€3000	n.a.
is based on the	e following main as	sumptions:		
n.a.	€20000	€15000	€15000	n.a.
0	3	1	1	n.a.
	n.a. is based on the	n.a. €4667 is based on the following main as n.a. €20000	n.a. €4667 €3000 is based on the following main assumptions: n.a. €20000 €15000	n.a. €4667 €3000 €3000 is based on the following main assumptions: n.a. €20000 €15000 €15000

^{(°):} total amounts for provisions per tonnage bands (absolute amount before taking the initial number of coregistrants into account)

The LoA-prices indicated in this communication are based on the elements currently available and may be subject to change in view of changes in costs or other changes in circumstances.

As foreseen in the above mentioned regulation, a yearly documentation will be established containing the recalculation of the LoA prices taking into account of the actual number of LoA sold per tonnage bands as well as the actual use of the provisions foreseen for future cost). The yearly documentation will be established for a period of 12 years after the last submission of data regarding the above mentioned lead dossier. At the end of this period, the final reimbursement will take place (if any). If the price of the LoAs is recalculated every year, the sales price remains unchanged and equal to the initial price during the whole 12-years period. No reimbursement below €1000/ LoA unless the related administrative costs are paid by the requesting party.

It is not possible to estimate exactly the provisions for future costs. The amounts considered for the provisions for future costs are therefore subject to a potential revision over time. The members of the Consortium will evaluate at a later stage whether the price of the LoAs are still in line with the current and future expenses foreseen for maintaining the registration dossier. If necessary, an additional amount may be invoiced by the Project manager on behalf of the Lead Registrant.

For on-site or transported intermediates manufactured and used under SCC (Strictly Controlled Conditions) below 1000 tpy, it is possible to refer to the joint submission for 10% of the LoA cost of an Annex VII dossier, with a minimum lump sum of €1500,00 (One Thousand Five Hundred Euro). There is no reimbursement mechanism foreseen for the case of on-site or transported intermediates

You can also find this information on the Mixed Oxides and Zirconia Oxides Consortium website: http://www.mozoreach.eu/ .

If you wish to buy a LoA for the substance mentioned here above, please contact the Project manager mozocreach@arcadis.com). The procedure to buy a LoA will be managed by ARCADIS Belgium acting on behalf of the Members of the MOZO Consortium.

The procedure is the following:

- 1. The co-registrant indicates its willingness to purchase a LoA by mail sent to mozocreach@arcadis.com with the information needed:
- Name of the legal entity:
- Contact name:
- UUID:
- Address (of the legal entity registering the substance):
- Invoicing address (if different):
- VAT number:

^{(1):} based on the Survey of mid-2016 and including the LR and the Members of the Consortium

- Optional –IBAN / BIC number:
- 2. A LoA-Agreement will be issued and sent to the requesting parties. This LoA-Agreement contains all details about the LoA and must be signed and returned to Arcadis as follows:
- a. A (signed) pdf version must be sent by email to ARCADIS (mozocreach@arcadis.com) as soon as possible so that the invoice can be issued.
- b. The signed original of the LoA-Agreement needs to be sent to the following address:

ARCADIS Belgium NV F.a.o. MOZO Consortium Posthofbrug 12 B-2600 Berchem Belgium

- 3. ARCADIS will issue and send the invoice related to the corresponding LoA fee
- 4. After reception of the signed LoA-Agreement and the funds related to the LoA fee, ARCADIS will provide you with a token, joint submission name, generic CSR and Guidance on safe Use (GoSU).

Note that this information is necessary for each and all your legal entities registering the substance(s). You need a LoA per legal entity.

For any further information, please contact us at mozocreach@arcadis.com.

Best regards,

Arcadis on behalf of the Members of the Mixed Oxides and Zirconia Oxides Consortium.