



**Asturiana de Zinc, S.A.**



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Subject: **REACH REGULATION**

Aviles 10 October 2011

Dear customer:

Please see below the current status of REACH Registration of our products:

Substance	EINECS #	Registration number	Comments
Zinc oxide	215-222-5	01-2119463881-32-0028	
Zinc	231-175-3	01-2119467174-37-0020	This pre-registration covers all zinc physical forms (ingots, cathodes, etc.)
Sulphur dioxide	231-195-2	01-2119485028-34-0008	
Sulphuric acid	231-639-5	01-2119458838-20-0008	
Sulphur trioxide	231-197-3	01-2119458835-26-0011	This is a constituent of oleum. Not directly marketed.
Waste solids, lead silver anode	305-449-9	01-2119475326-34-0000	Also known as Pb-Ag oxides
Cement copper	266-964-1	01-2119474447-29-0003	Also known as "Copper sponge"
Leach residues, cadmium cake	293-309-7	01-2119485379-21-0007	Also known as "Cadmium sponge"
Leach residues, zinc ore, lead-contg.	293-314-4	01-2119474886-19-0002	Also known as "Lead-Silver Concentrate"
Calcines, zinc ore-conc.	273-776-3	01-2119485288-24-0005	Also known as "Calcine"
Aluminium	231-072-3	01-2119529243-45-0162	Constituent of alloys. Not directly marketed.
Aluminium	231-072-3	01-2119529243-45-0141	Constituent of alloys. Not directly marketed. Registered by the supplier
Aluminium	231-072-3	01-2119529243-45-xxxx	Constituent of alloys. Not directly marketed. Registered by the supplier
Copper	231-159-6	---	Constituent of alloys. Not directly marketed. To be registered in 2013
Lead	231-100-4	---	Constituent of alloys. Not directly marketed. To be registered in 2013
Magnesium	231-104-6	---	Constituent of alloys. Not directly marketed. To be registered in 2018
Silver	231-131-3	01-2119555669-21-0019	Constituent of alloys. Not directly marketed. Registered by the supplier

In case your company is buying any of our products that are classified as 'preparations or mixtures' (e.g. oleum, alloys), we inform you that preparations have not to be -registered but their components must meet this requirement. The previous list covers not only our basic materials, but also the components of our preparations that are covered as follows:

- **Oleum.-** Registrations of sulphur trioxide and sulphuric acid
- **Alloys.-** Registration of zinc and one of more of the following: aluminium, copper, magnesium, lead and silver.

We can guarantee that either our suppliers or us shall register all pending products before the deadline established by REACH; in our case, before either 1 June 2013 or 1 June 2018.

We supply our products to hundreds of customers that buy from small quantities to thousands of tons. That is why, we ask for your understanding that, at this time, our company is not in a position to provide detailed answers to complex and customer-specific questionnaires.

Yours sincerely

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Environmental Manager  
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