

REACH Lime Consortium

REACH – Communication on Generic Exposure Scenarios

27 April 2010

To: Downstream Users of Lime Substances

The REACH Lime Consortium represents over 250 legal entities with registration obligations for the six lime substances listed below. These high tonnage substances require registration before 1 December 2010. The registration dossiers are required to include a Chemical Safety Report (CSR) detailing applicable exposure scenarios for identified uses.

The REACH Lime Consortium has been in contact with European trade associations covering the listed uses to collect relevant information to develop Exposure Scenarios. Many of you have kindly provided information on your uses of lime substances*, which we have incorporated in our information database. Using standardised processes and tools we have developed 9 Generic Exposure Scenarios intended to cover all known uses of lime substances communicated to the REACH Lime Consortium.

If your use is adequately covered, no further action is required. Downstream Users who have additional specific information are requested to contact their supplier or the Coordinator of the REACH Lime Consortium by 31 May 2010.

Yours faithfully,



Udo Kremer
President of the Steering Committee



Dr. Keith Huckle
Chairman of the Industry Technical Panel (ITP)

* Substances covered by the REACH Lime Consortium

Chemical name	EINECS	CAS	Formula
Calcium oxide	215-138-9	1305-78-8	CaO
Calcium dihydroxide	215-137-3	1305-62-0	CaH2O2
Calcium, magnesium oxide	253-425-0	37247-91-9	CaMgO2
Dolomite calcined	281-192-5	83897-84-1	CCaMgO4
Calcium magnesium (di)hydroxide oxide	261-235-4	58398-71-3	CaH2MgO3
Lime (chemical) hydraulic	285-561-1	85117-09-5	-

Note: the substance **Calcium magnesium tetrahydroxide** – CAS: 39445-23-3 (also called fully hydrated dolime) is not covered by the REACH Lime Consortium anymore as notified to the concerned SIEF members on 3 March 2010.