

RESULTS from PRE-SIEF SUBSTANCE SAMENESS SURVEY:

Genova, March 4th 2009

To all Potential Registrants:

Many thanks to those who have answered our survey questionnaire.

From the responses received and processed, the resulting typical and widely shared substance composition falls into the following value ranges:

SINTER - EC number: 265-997-9 - Cas number : 65996-66-9

Typical composition – rev. 1 March 4th 2009

	(%)
Fe ₂ O ₃ :	> 65
FeO :	< 16
SiO ₂ :	4.5 - 10.5
CaO :	7.5 – 19.5
MgO	< 4.5
Al ₂ O ₃	< 3

moisture content: 0 - 6

other elements (Zn, Mn, Ti, K₂O, Cr): <0.25

Grain size distribution:

16% w/w less than 8 mm, 26% w/w less than 10 mm, 60% w/w less than 20 mm, 75% w/w less than 30 mm, 90% w/w less than 50 mm and 99% w/w less than 70 mm.

This size distribution is still broad enough as to cover and to include the few comments received to this important and specific aspect of Sinter.

Kindly note that any further comment or information from your side will be taken into account until March 10th 2009 and thereafter, the first phase of survey on substance sameness will be considered concluded.

best regards,

ILVA SPA
Sief Formation Facilitator

