



R.E.A.CH.

Regulation (EC) No. 1907/2006 "REACH"
Our Safety Asset

Riva Acier - Parsider

R.E.A.CH. est le nouveau règlement de l'UE sur les produits chimiques et leur utilisation en toute sécurité. Il concerne l'enregistrement, l'évaluation, l'autorisation et la restriction dans l'utilisation de substances chimiques.

R.E.A.CH. is the new European Regulation covering the assessment, registration, authorization, restriction of chemicals substances and their safe use.

REACH, IN SHORT

What does REACH mean?

Registration Evaluation and Authorization of Chemicals

REACH is a single regulation which applies in the same way and with the same deadlines to all European companies:

- registration of all substances manufactured or imported in volumes over 1 ton per year
- assessment of test proposals, filings and substances
- authorizations for substances of very high concern and restrictions for managing risks from other chemicals.

Regulation (EC) No. 1907/2006 dated 18 December 2006.

MORE SAFETY FOR EVERYONE

Both human health and the environment are protected by information about risk and by hazard control through elimination of the most dangerous substances.

The company's employees are protected more effectively thanks to additional precautions being implemented when using chemical substances.

The safety data sheet (SDS) is used for substances or mixtures classified as dangerous under regulations on chemical products classification, labeling and packaging (Regulation EC No.1272/2008 dated December 16, 2008, commonly called CLP). The SDS was reformed by REACH, and specifically includes exposure scenarios for each use.

REACH AND STEEL

ALPA, ITON-SEINE, SAM Montereau, SAM Neuves-Maisons and RIVA ACIER proceeded with pre-registering substances from scrap metal used as raw material, before 30 November 2008, under Manufacturer status. The ACOR plants with User status did not pre-register these substances.

There is no registration obligation for steel producers using recycled, non-imported scrap.

ENTITY	SUBSTANCE	PRE-REGISTRATION No.	PRE-REGISTRATION DATE
ALPA	CARBON IRON MANGANESE SILICON	KB428224-58 HT428210-34 DM428218-36 ZP428214-16	17/11/2008
ITON-SEINE	CARBON IRON MANGANESE SILICON	MY428301-16 GW428265-14 TG428287-27 YC428277-31	17/11/2008
SAM MONTEREAU	CARBON IRON MANGANESE SILICON	EF427938-34 EQ427906-19 FG427953-39 ZH427923-20	17/11/2008
SAM NEUVES-MAISONS	CARBON IRON MANGANESE SILICON	DS428054-32 SJ428028-30 KS428064-24 EE428040-68	17/11/2008
RIVA ACIER	CARBON IRON MANGANESE SILICON	YC601287-39 UU601096-12 JY601658-03 QP601449-17	27/11/2008

Our steels do not contain any substances that required an authorization, and we perform regular monitoring of regulations in order to verify changes in official REACH-related documents, because the list of candidate substances is constantly evolving.

In compliance with REACH, our steels are not subject to registration for the following reasons:

- Steel billets are articles,
- Steel contains substances which are not released under normal or reasonably foreseeable conditions of use (Title II - Article 7 - Registration and notification of substances contained in articles / EC Regulation No. 1907/2006 of the European Parliament and the European Council).

The steel industry has taken cognizance of this position, which was specifically made known by the French Steel Federation (FFA) and was recognized by the ECHA guide as concerns articles.

ELECTRICAL STEEL SLAG CONTAINING CARBON, AND REACH

Slags produced concomitantly with steel in electric furnaces by ALPA, ITON-SEINE, SAM Montereau and SAM Neuves-Maisons were pre-registered in November 2008, then registered:

ENTITY	SUBSTANCE	REGISTRATION No.	REGISTRATION DATE
ALPA	Slag, steelmaking, EAF C (RFSC)	XP952689-88	25/11/2010
ITON-SEINE	Slag, steelmaking, EAF C (RFSC)	NT951816-00	25/11/2010
SAM MONTEREAU	Slag, steelmaking, EAF C (RFSC)	TH942223-36	19/11/2010
SAM NEUVES-MAISON	Slag, steelmaking, EAF C (RFSC)	YX955097-83	26/11/2010

Carbon electric furnace slags, as a mixture, are classified as non-hazardous within the meaning of the CLP Regulation. As such, they are subject neither to labeling nor to the establishment of a safety data sheet (SDS).

The list of pre-registered and registered substances can be seen on the website of the ECHA, the European Chemicals Agency based in Helsinki, which coordinates the evaluation of substances and manages the entire REACH system www.echa.europa.eu/en/



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