

Safety Data Sheet

according to WHMIS

Redoxpuffer-465_430mV

Print date: 28.11.2011

Product code: 791452

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SECTION 6: Accidental release measures**SECTION 7: Handling and storage**Precautions for safe handlingConditions for safe storage, including any incompatibilities**SECTION 8: Exposure controls/personal protection**Control parametersExposure controls**SECTION 9: Physical and chemical properties**Information on basic physical and chemical properties

Physical state:

Colour:

pH-Value (at 20 °C):

	Test method
0,5	

Changes in the physical state

Density (at 20 °C):

1,1 g/cm³**SECTION 10: Stability and reactivity****SECTION 11: Toxicological information**Information on toxicological effects**Specific effects in experiment on an animal**

(NH ₄) ₂ Fe(SO ₄) ₂ x 12H ₂ O	LD50:	3250 mg/kg
H ₂ SO ₄	LD50:	2140 mg/kg

SECTION 12: Ecological information**SECTION 13: Disposal considerations**Waste treatment methods**SECTION 14: Transport information****Land transport (ADR/RID)**UN number:

2796

UN proper shipping name:

SULPHURIC ACID with not more than 51 % acid

Transport hazard class(es):

8

Packing group:

II

Hazard label:

8



Classification Code:

C1

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Limited quantity: LQ22

Hazard-no.: 80

Other applicable information (land transport):
: 2**Marine transport****UN number:** 2796**UN proper shipping name:** Sulphuric Acid**Transport hazard class(es):** 8, II

EmS: F-A S-D

Air transport**UN/ID number:** 2796**UN proper shipping name:** Sulphuric Acid**Transport hazard class(es):** XAO, PAX

Hazard label: 8, II

**SECTION 15: Regulatory information****Canadian regulations**

This product has been classified according to the hazard criteria of the CPR and the MSDS contains all the information required by the CPR.

SECTION 16: Other information**Further Information**

The information is based on present level of our knowledge. It does not, however, give assurances of product properties and establishes no contract legal rights. The receiver of our product is singularly responsible for adhering to existing laws and regulations.

(The data for the hazardous ingredients were taken respectively from the last version of the sub-contractor's safety data sheet.)