



# SAFETY DATA SHEET

according to (EC) Nr 1907/2006, Article 31

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Revision nr: 1  
Date: 26/01/10  
Replaces: 02/05/08

## VELOX TRS2

### 1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY

- 1.1 Trade Name: **VELOX TRS2**
- 1.2 Product use: Additives for herbicides
- 1.3 Company name: **S.D.P – 2 rue des Tilleuls – 02320 PINON - France**  
**Tél. : 0033 3 23 80 10 18 – Fax : 0033 3 23 80 21 66**  
[sdp@s-d-p.fr](mailto:sdp@s-d-p.fr) [www.s.d.p.fr](http://www.s.d.p.fr)
- 1.4 Emergency information: ORFILA – Tél : 0033 1 45 42 59 59

### 2. HAZARDS IDENTIFICATION

**Hazards:** R52 - Harmful to aquatic organisms

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

**Chemical characterization (substance):** Fatty acid ester; nonionic surfactant.

Chemical name	Value	CAS / EINECS	Symbol	R-phrases
Alkyl polyglycoside	<5%		Xi	41
1,2-Propanediol,3[3-(1,3,3,3-tetramethyl-1-[[trimethylsilyl]oxy]disiloxanyl]propoxy]-, ethoxylated, propoxylated	<5%		Xn  N	20/21, 38, 41, 51/53

**Additional information** Refer to paragraph 16 for R-phrases

### 4. FIRST AID MEASURES

- General information** In case of adverse health effects seek medical advice.
- After inhalation** not relevant
- After skin contact** Rinse with running water
- After eye contact** Rinse immediately with plenty of running water (15 minutes).  
Seek medical attention if necessary
- After ingestion** Rinse mouth. Drink 1-2 glasses of water.



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## 5. FIRE FIGHTING MEASURES

**Suitable extinguishing media:** foam, extinguishing powder, carbon dioxide

## 6. ACCIDENTAL RELEASE MEASURES

**Personal precautions** Avoid contact with skin and eyes.

**Environmental precautions** Do not empty into drains / surface water / ground water.

**Process for cleaning and take-up** Remove with liquid-absorbing material (sand, peat, sawdust).  
Remove mechanically.

## 7. HANDLING AND STORAGE

**Handling** Avoid open flames.

**Storage** Store in sealed original container.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

**Respiratory protection** Not needed.

**Hand protection**  Suitable protective gloves.

**Eye protection**  Protective goggles.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

Delivery state	liquid
State	Clear to slightly cloudy
Odor	Characteristic
Color	yellow
pH-value (1% in water)	6,0 - 7,5
Flash point	> 100 °C
Density (20°C)	0,94-0,96 g/cm <sup>3</sup>
Viscosity (dynamic) (20 °C)	< 200 mPas



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## 10. STABILITY AND REACTIVITY

**Materials to avoid** None if used for intended purpose.

**Dangerous decomposition products** No decomposition if used according to specifications.

## 11. TOXICOLOGICAL INFORMATION

**General toxicological information** The present product is a chemical preparation within the meaning of data and content by weight of the individual ingredients. the chemicals act. The following evaluation has been made on the basis of the toxicological

**Acute oral toxicity** LD50 > 2000mg/kg body weight

**In case of skin contact** Not irritating.

**In case of eye contact** Not irritating.

## 12. ECOLOGICAL INFORMATION

**General ecological information** The ecological evaluation of the product is based on data from the raw material and/or comparable substances.

**Acute fish toxicity** LC50 > 10 -<= 100 mg/L

**Acute bacterial toxicity** EC50 > 100 mg/L

**Ultimate biodegradation** The total of the organic components contained in the product achieve > 60% BOD/COD or CO2 liberation; or > 70% DOC reduction tests for ease of degradability - threshold values for 'readily degradable' (e.g. to OECD method 301).

## 13. DISPOSAL CONSIDERATIONS

**Product disposal** Waste incineration with approval of the responsible local authority.

## 14. TRANSPORT INFORMATION

**General information** Not hazardous according to RID, ADR, ADNR, IMDG, IATA-DGR.



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## 15. REGULATORY INFORMATION

### *R-Phrases*

R52 - Harmful to aquatic organisms

## 16. OTHER INFORMATION

This information is based on our current level of knowledge and relates to the product in the state in which it is delivered. It is intended to describe our products from the point of view of safety requirements and is not intended to describe our products from the point of view of safety requirements and is not intended to guarantee any particular properties.

### ***Risk Phrases:***

Full text of R-phrases indicated by codes in this safety data sheet. The labelling of the product is indicated in Section 2.

R20/21: Harmful by inhalation and in contact with skin.

R38 : Irritating to skin.

R41: Risk of serious damage to eyes.

R51/53: Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.