



# SAFETY DATA SHEET

## JELT SCREENSAVER SPRAY

23411 1.00 GB Current 10.03.1997

<b>SAFETY DATA SHEET Ref. No.</b> 23411	
<b>1. PRODUCT AND COMPANY IDENTIFICATION</b>	
Trade Name	JELT SCREENSAVER SPRAY
Manufacturer/Supplier	JELT SA
Address	112, Boulevard de Verdun BP 306 92402 COURBEVOIE Cedex
Phone Number	0 (1) 41 88 89 00
Fax Number	0 (1) 41 88 89 89
Emergency Phone Number	+44 (0) 113 2322600
<b>2. COMPOSITION/INFORMATION ON THE COMPONENTS</b>	
<b>Hazardous Components in Product for EC</b>	
<b>Component Name</b>	<b>Concentration</b> <b>R Phrases</b> <b>Classification</b>
1. ETHYLENE GLYCOL MONOBUTYL ETHER	1.00 - 3.00 R20/21/22, R37 Xn, Xi
2. BUTANE	1.00 - 3.00 R12 F+
3. PROPANE	1.00 - 3.00 R12 F+
4. PROPAN-2-OL	1.00 - 3.00 R11 F
<b>3. HAZARD IDENTIFICATION</b>	
<b>Main Hazards</b>	Not classified as hazardous.
<b>Health Effects - Eyes</b>	Liquid may cause slight transient irritation.
<b>Health Effects - Skin</b>	Repeated or prolonged contact may produce defatting of the skin leading to irritation and dermatitis.
<b>Health Effects - Ingestion</b>	Swallowing may have the following effects:- dizziness, light headedness, drowsiness, nausea.
<b>Health Effects - Inhalation</b>	Exposure to vapour at high concentrations may have the following effects:- dizziness, light headedness, drowsiness, headache.
<b>4. FIRST AID MEASURES</b>	
<b>First Aid - Eyes</b>	Wash out eye with plenty of water. Obtain medical attention if soreness or redness persists.
<b>First Aid - Skin</b>	Wash skin with soap and water. Apply a reconditioning skin cream.
<b>First Aid - Ingestion</b>	Wash out mouth with water. Do not induce vomiting. Obtain medical attention.
<b>First Aid - Inhalation</b>	Remove from exposure. Keep warm and at rest. Seek medical attention if you feel unwell.
<b>5. FIRE FIGHTING MEASURES</b>	
<b>Extinguishing Media</b>	Use foam, dry chemical or carbon dioxide. Keep containers and surroundings cool with water spray.
<b>Unsuitable Extinguishing Media</b>	Do not use water jet.
<b>Special Hazards of Product</b>	Decomposition products include hydrogen fluoride.
<b>Protective Equipment for Fire-Fighting</b>	Wear self contained breathing apparatus.

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<b>6. ACCIDENTAL RELEASE MEASURES</b>	
<b>Personal Precautions</b>	Ventilate the area. Wear appropriate protective clothing.
<b>Environmental Precautions</b>	Try to prevent the material from entering drains or water courses.
<b>Spillages</b>	Contain and absorb using earth, sand or other inert material.
<b>7. HANDLING AND STORAGE</b>	
<b>Handling</b>	Use in well ventilated area.
<b>Storage</b>	Storage temperature should be controlled to between 5 and 50 °C. Storage area should be: out of direct sunlight.
<b>8. EXPOSURE CONTROLS/PERSONAL PROTECTION</b>	
<b>Occupational Exposure Standards</b> 1. 1,1,1,2 TETRAFLUOROETHANE 2. ETHYLENE GLYCOL MONOBUTYL ETHER 3. BUTANE 4. PROPAN-2-OL <b>Engineering Control Measures</b>	UK EH40: MEL 1000ppm (4200mg/m <sup>3</sup> ) 8h TWA. UK EH40: OES 25ppm 8h TWA. UK EH40: OES 600ppm 8h TWA. UK EH40: OES 750ppm 15min TWA. UK EH40: MEL 500mg/m <sup>3</sup> 8h TWA. UK EH40: OES 625mg/m <sup>3</sup> 15min TWA. Exposure to this material may be controlled in a number of ways. The measures appropriate for a particular worksite depend on how the material is used and on the potential for exposure. Use of the basic principles of Industrial Hygiene will enable this material to be used safely.
<b>Respiratory Protection</b>	Respiratory protection if there is a risk of exposure to high vapour concentrations.
<b>Hand Protection</b>	Use a good quality barrier cream.
<b>Eye Protection</b>	Chemical goggles if there is a risk of eye contact.
<b>Body Protection</b>	Normal work wear.
<b>9. PHYSICAL AND CHEMICAL PROPERTIES</b>	
<b>Physical State</b>	Liquid.
<b>Colour</b>	Colourless.
<b>Odour</b>	Characteristic.
<b>Boiling Range/Point (°C)</b>	>100
<b>Flash Point (PMCC) (°C)</b>	None.
<b>Explosion Limits (%)</b>	None.
<b>Solubility in Water (kg/m<sup>3</sup>)</b>	Partially soluble.
<b>Density (kg/m<sup>3</sup>)</b>	0.98.
<b>10. STABILITY AND REACTIVITY</b>	
<b>Stability</b>	Stable under normal conditions.
<b>Conditions to Avoid</b>	Exposure to direct sunlight. Temperatures in excess of 50 °C.
<b>Materials to Avoid</b>	Strong acids. Strong bases. Strong oxidising agents.
<b>11. TOXICOLOGICAL INFORMATION</b>	
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<b>11. TOXICOLOGICAL INFORMATION (continued)</b>	
Acute Toxicity	No data.
<b>12. ECOLOGICAL INFORMATION</b>	
Mobility	The product is volatile/gaseous and will partition to the air phase.
Persistence/Degradability	No data.
Bio-accumulation	No data.
<b>13. DISPOSAL</b>	
Product Disposal	Dispose of in accordance with all applicable local and national regulations.
Container Disposal	Plastic caps and empty aerosols may be recycled via appropriate routes. Empty aerosols may be disposed of by authorised landfill. Do not incinerate closed containers.
<b>14. TRANSPORT INFORMATION</b>	
UN Number	1950
UN Proper Shipping Name	Aerosols, non-flammable, n.o.s.
UN Class	2.2
UN Packaging Group	II
ADR/RID Substance Identification Number	1950
ADR/RID - Description	Aerosols.
ADR/RID - Class	2
ADR/RID - Item No.	10(a)
IMDG - Proper Shipping Name	Aerosol Dispensers.
IMDG - Packaging Group	II
IMDG - Class	2
IMDG - Marine Pollutant	No.
IATA - Proper Shipping Name	Aerosols, flammable, n.o.s.
IATA - Packaging Group	II
IATA - Class	2.1
Tremcard No. TEC(R)	20G26-2
<b>15. REGULATORY INFORMATION</b>	
R phrases	None.
S phrases	Keep out of reach of children.
Derogation	<6% by mass of this product are flammable. Since the product presents no risk of ignition under normal use it is not labelled as FLAMMABLE.
<b>16. OTHER INFORMATION</b>	
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## 16. OTHER INFORMATION (continued)

## Product Use

**For industrial use only. Cleaning solvent. Degreasing.**

MSDS first issued

10 March 1997

**MSDS data revised**

## 17. NATIONAL LEGISLATION

## EC Legislation

EC Directive 91/155/EEC defining the laying down and detailed arrangements for the system of specific information relating to dangerous preparations.  
EC Directive 88/379/EEC relating to the classification, packaging and labelling of dangerous preparations.  
EC Directive 94/1/EC adapting some technicalities of Council Directive 75/324/EEC on the approximation of the laws of Member States relating to aerosol dispensers.

To the best of our knowledge, the information contained herein is accurate. Although certain hazards may be described we cannot predict that these are the only hazards, or combination of hazards, that may exist in a workplace. This MSDS, therefore, forms a component only of a risk assessment carried out by, or on behalf of, the user.