



## SAFETY DATA SHEET

### Simoniz Cockpit Cleaner

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

PRODUCT NAME	Simoniz Cockpit Cleaner		
PRODUCT NO.	A952,SIMCC1C,SIMCC1CY,SIMCC1Y,SIMT21		
INTERNAL ID	A952/87SZ		
SUPPLIER	-	MANUFACTURER	Holt Lloyd Oakhurst Drive Cheadle Manchester +44 (0)161 491 7391 +44 (0)161 491 7399
EMERGENCY TELEPHONE	FR - INRS Tél: 01.45.42.59.59 B - Antigifcentrum Tél: +32.70.245.245 NL - Rijksinstituut voor Volksgezondheid en Milieuhygiëne: tel. +31 (0)30 2748888 UK - Out of office hours Tel: 020 7358 9167		

#### 2 COMPOSITION/INFORMATION ON INGREDIENTS

Name	EC No.	CAS-No.	Content	Classification
SODIUM NITRITE	231-555-9	7632-00-0	< 1%	O;R8 T;R25 N;R50
BUTANE	203-448-7	106-97-8	1-5%	F+;R12
PROPAN-2-OL	200-661-7	67-63-0	10-30%	F;R11 Xi;R36 R67

The Full Text for all R-Phrases are Displayed in Section 16

#### 3 HAZARDS IDENTIFICATION

Vapours may cause drowsiness and dizziness. Extremely flammable.

CLASSIFICATION F+;R12. R67.

#### 4 FIRST-AID MEASURES

##### GENERAL INFORMATION

Move the exposed person to fresh air at once. Get medical attention if any discomfort continues.

##### INHALATION

Move the exposed person to fresh air at once. When breathing is difficult, properly trained personnel may assist affected person by administering oxygen. Keep the affected person warm and at rest. Get prompt medical attention.

##### INGESTION

Not relevant.

##### SKIN CONTACT

Wash the skin immediately with soap and water. Get medical attention if any discomfort continues.

##### EYE CONTACT

Make sure to remove any contact lenses from the eyes before rinsing. Promptly wash eyes with plenty of water while lifting the eye lids. Continue to rinse for at least 15 minutes. Get medical attention if any discomfort continues.

#### 5 FIRE-FIGHTING MEASURES

##### EXTINGUISHING MEDIA

Use: Powder. Dry chemicals, sand, dolomite etc. Water spray, fog or mist.

##### SPECIAL FIRE FIGHTING PROCEDURES

Containers close to fire should be removed or cooled with water. Use water to keep fire exposed containers cool and disperse vapours.

##### UNUSUAL FIRE & EXPLOSION HAZARDS

Extremely flammable. May explode in a fire. If heated, volume and pressure increases strongly, resulting in explosion of container.

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## 6 ACCIDENTAL RELEASE MEASURES

### SPILL CLEAN UP METHODS

Wear necessary protective equipment. Extinguish all ignition sources. Avoid sparks, flames, heat and smoking. Ventilate. Let evaporate. Keep out of confined spaces because of explosion risk. If leakage cannot be stopped, evacuate area.

## 7 HANDLING AND STORAGE

### USAGE PRECAUTIONS

Keep away from heat, sparks and open flame. Avoid spilling, skin and eye contact. Ventilate well, avoid breathing vapours. Use approved respirator if air contamination is above accepted level.

### STORAGE PRECAUTIONS

Pressurised container: Must not be exposed for temperatures above 50°C.

## 8 EXPOSURE CONTROLS/PERSONAL PROTECTION

Name	Std	LT - ppm	LT - mg/m3	ST - ppm	ST - mg/m3
BUTANE	OES	600 ppm	1450 mg/m3	750 ppm	1810 mg/m3
PROPAN-2-OL	OES	400 ppm	999 mg/m3	500 ppm	1250 mg/m3

### INGREDIENT COMMENTS

OES = Occupational Exposure Standard. MEL = Maximum Exposure Limit.

### PROTECTIVE EQUIPMENT



### ENGINEERING MEASURES

Provide adequate general and local exhaust ventilation.

### RESPIRATORY EQUIPMENT

No specific recommendation made, but respiratory protection must be used if the general level exceeds the Recommended Occupational Exposure Limit

### HAND PROTECTION

Use protective gloves made of: Butyl rubber. or Nitrile.

### EYE PROTECTION

Use eye protection.

### OTHER PROTECTION

Wear appropriate clothing to prevent any possibility of liquid contact and repeated or prolonged vapour contact.

### HYGIENE MEASURES

DO NOT SMOKE IN WORK AREA! Wash at the end of each work shift and before eating, smoking and using the toilet. Promptly remove any clothing that becomes contaminated. When using do not eat, drink or smoke.

## 9 PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE	Aerosol Liquid
COLOUR	White
ODOUR	Characteristic Odour of alcohol

## 10 STABILITY AND REACTIVITY

### STABILITY

Stable under normal temperature conditions.

### CONDITIONS TO AVOID

Avoid heat, flames and other sources of ignition. Avoid contact with: Strong oxidising agents. Strong alkalis. Strong mineral acids.

## 11 TOXICOLOGICAL INFORMATION

### INHALATION

May cause irritation to the respiratory system. Vapours may cause headache, fatigue, dizziness and nausea. Prolonged inhalation of high concentrations may damage respiratory system.

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### INGESTION

No harmful effects expected in amounts likely to be ingested by accident.

### SKIN CONTACT

Repeated exposure may cause skin dryness or cracking. Acts as a defatting agent on skin. May cause cracking of skin, and eczema. Prolonged or repeated exposure may cause severe irritation. Prolonged contact may cause dryness of the skin.

### EYE CONTACT

Spray and vapour in the eyes may cause irritation and smarting.

### ROUTE OF ENTRY

Inhalation. Skin and/or eye contact.

## 12 ECOLOGICAL INFORMATION

### ECOTOXICITY

The product contains a substance which is very toxic to aquatic organisms and which may cause long term adverse effects in the aquatic environment.

## 13 DISPOSAL CONSIDERATIONS

### DISPOSAL METHODS

Empty containers must not be burned because of explosion hazard. Dispose of waste and residues in accordance with local authority requirements.

## 14 TRANSPORT INFORMATION

GENERAL	LIMITED QUANTITIES derogation applies to volumes under 1Lt		
PROPER SHIPPING NAME	AEROSOLS		
UN NO. ROAD	1950	ADR CLASS NO.	2.1
EMS	2-13		

## 15 REGULATORY INFORMATION

### LABELLING



Extremely  
Flammable

### RISK PHRASES

R12	Extremely flammable.
R67	Vapours may cause drowsiness and dizziness.

### SAFETY PHRASES

	Pressurised container: protect from sunlight and do not expose to temperatures exceeding 50 °C. Do not pierce or burn, even after use.
	Do not spray on a naked flame or any incandescent material.
S2	Keep out of reach of children.
S16	Keep away from sources of ignition - No smoking.
S23	Do not breathe vapour/spray.
S51	Use only in well-ventilated areas.

### EU DIRECTIVES

Dangerous Substance Directive 67/548/EEC. Dangerous Preparations Directive 88/379/EEC. System of specific information relating to Dangerous Preparations. 91/155/EEC.

## 16 OTHER INFORMATION

### REVISION COMMENTS

Change of format

### ISSUED BY

Technical Department

REV. NO./REPL. SDS GENERATED 2/

SDS NO. 11472

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### SAFETY DATA SHEET STATUS

Approved.

DATE 17-02-04

### RISK PHRASES IN FULL

R11	Highly flammable.
R12	Extremely flammable.
R25	Toxic if swallowed.
R36	Irritating to eyes.
R50	Very toxic to aquatic organisms.
R67	Vapours may cause drowsiness and dizziness.
R8	Contact with combustible material may cause fire.