

Date of issue: 15.08.2004	Trade name:	Page: 1/4
Reviewed on: 07.03.2008	<b>BLOW JET</b>	

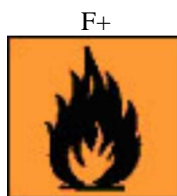
**1. Identification of substance, company:**

- 1.1. Identification of substance: **BLOW JET - 92055 (spray)**  
 1.2. Application of the substance/the preparation: Electrical systems cleaner  
 1.3. Identification of manufacturer/Supplier:  
 RETECH, s.r.o.  
 Vackova 1541/4  
 150 00 Praha-5 Stodůlky  
 Telephone/Fax: +420 327 596 128, +420 596 428  
 Information: [hana.mekotova@retech.cz](mailto:hana.mekotova@retech.cz)  
 1.4. Telephone number for RETECH Suchdol 212, Suchdol u Kutné Hory  
 extraordinary situations: Tel.+420 327 596 128 (7.30-16.00 hour)  
 Toxicology information number, Na bojišti 1, 128 08 PRAHA 2  
 Tel. +420 224 919 293, +420 224 915 402 (24 hours a day)

**2. Hazard identification:**

The product is labeled due to the calculation procedure of the "General Classification guideline for preparations of the EU" in the latest valid version.

- 2.1. Hazard designation:



Extremely flammable

- 2.2. Information pertaining to particular dangers for man and environment:  
 Extremely flammable.
- 2.3. Additional information:  
 Pressurized 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. Keep away from sources of ignition.-  
 No smoking.  
 Buildup of explosive mixtures possible without sufficient ventilation.  
 The classification is in line with current EC lists, It is expanded, however, by information from technical literature and by information furnished by supplier companies.

**3. Composition/information on ingredients:**

- 3.1. Description:  
 Mixture of the substances listed below with harmless additions.
- 3.2. Dangerous components:

Chemical name	Contents(%)	Number CAS	Number ES	Cautionary symbol	R sentences
Dimethyl ether	50-100	115-10-6	204-065-8	F+	R 12
Propane	10-25	74-98-6	200-827-9	F+	R 12

- 3.3. Ingredients according to detergents guideline 648/2004/EC:  
 Aliphatic hydrocarbons 15-30%

Additional information: For the wording of the listed risk phrases refer to section 16.

Date of issue: 15.08.2004	Trade name:	Page: 2/4
Reviewed on: 07.03.2008	<b>BLOW JET</b>	

<p><b>4. First aid measures:</b></p> <p>4.1. After inhalation: Supply fresh air, get medical attention if any discomfort continues.</p> <p>4.2. After skin contact: Wash the skin immediately with soap and water. Get medical attention if any discomfort continues.</p> <p>4.3. After eye contact: 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.</p> <p>4.4. After swallowing: DO NOT INDUCE VOMITING! Rinse mouth thoroughly with water and give large amounts of water to people not unconscious. Get medical attention if any discomfort continues.</p> <p>4.5. General information: -</p>	
<p><b>5. Fire fighting measures:</b></p> <p>5.1. Suitable extinguishing agents: CO2, extinguishing powder, alcohol resistant foam, water haze.</p> <p>5.2. For safety reasons unsuitable extinguishing agents: Water jet.</p> <p>5.3. Protective equipment: Wear protective equipment/clothing when fighting fires. Breathing apparatus should be worn if exposure to fumes is likely.</p> <p>5.4. Additional information: Aerosols may explode when overheated. Cool the container with water.</p>	
<p><b>6. Accidental release measures:</b></p> <p>6.1. Person-related safety precautions: Wear protective equipment see item 8.2. Ensure adequate ventilation. Keep unprotected person away.</p> <p>6.2. Measures for environmental protection: Do not allow to enter sewers/ surface or ground water.</p> <p>6.3. Measures for cleaning/collecting: Ensure adequate ventilation. Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust). Dispose of contaminated material as waste according to item 13.</p> <p>6.4. Additional information: Extinguish all ignition sources. Avoid sparks, flames, heat and smoking. Ventilate well.</p>	
<p><b>7. Handling and storage:</b></p> <p>7.1. Handling: Information for safe handling: Avoid skin and eye contact. CAUTION. Pressurized container. Do not expose to temperatures exceeding 50°C. Do not puncture or incinerate even when empty. Do not spray onto naked flame or incandescent material.</p> <p>Information about protection against explosions and fires: Keep away from heat, sparks and open flame.</p> <p>7.2. Storage: Requirements to be met by storerooms and containers: Store in a cool dry place away from all sources of heat including direct sunlight.</p> <p>Information about storage in one common storage facility: -</p> <p>Further information about storage conditions: -</p>	
<p><b>8. Exposure controls and personal protection:</b></p> <p>8.1. Validate parameter: Components with limit values that require monitoring at the workplace: (EU) 115-10-6 dimethyl ether OES Short-term value: - Long-term value: 1920 mg/m<sup>3</sup>, 1000 ppm 74-98-6 propane OES Long-term value: 1800 mg/m<sup>3</sup>, 1000 ppm Additional information: The lists that were valid during the compilation were as basis.</p>	



Date of issue: 15.08.2004	Trade name:	Page: 4/4
Reviewed on: 07.03.2008	<b>BLOW JET</b>	

Number/Letter:	5F
Danger code (Kemler):	23
Number UN:	1950
Description of goods:	Aerosols
14.2. Maritime transport:	
IMDG-class:	2.1
Number UN:	1950
Packaging group:	-
EMS-group:	F-D,S-U
Marine pollutant:	No
MFAG:	-
Proper shipping name:	Aerosols
14.3. Air transport:	
ICAO / IATA -class:	2.1
UN/ID number:	1950
Packaging group:	-
Proper shipping name:	Aerosols, flammable

**15. Regulatory information:**

15.1. Labelling according to law line:

The product has been labeled in accordance with EC Directives / relevant national laws.

Danger of determining components and mark to labelling:

115-10-6 Dimethylether

Pressurized container: protect from sunlight and do not expose to temperatures exceeding 50°C. Do not pierce or burn, even after burn. Do not spray on a naked flame or any incandescent material.

Labelling hazardousness:



F+ - Extremely flammable.

Numbers and word reading associated hazard R-sentences :

R 12 Extremely flammable

Numbers and word reading associated security S-sentences:

S 2 Keep out of reach of children.

S 16 Keep away from sources of ignition – No smoking.

S 23 Do not breathe gas / vapours

S 46 If swallowed, seek medical advice immediately and show this container or label.

S 51 Use only in well-ventilated areas.

S 56 Dispose of this material and its container at hazardous or special waste collection point.

15.2. Used legislation:

European Regulation (EC) No 1907/2006 - REACH

Regulation (EC) No 648/2004 of the European Parliament and of the council of 31 March 2004 on detergents

**16. Other information:**

These data are based on our present knowledge. However, they shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

Relevant R-phrases:

R 12 Extremely flammable