

# SAFETY DATA SHEET

## TRAFFIC EXTREME FLOOR VARNISH

Version:7

Review date: 27/08/2008

R:1907/2006/EC - ISO 11014-1

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

Identification of the substance or preparation: TRAFFIC EXTREME FLOOR VARNISH

Use of the substance / preparation: wood care

Product code nr: 140

Supplier: V 33 S.A.  
Rue Croix Bernard La Muyre  
F-39210 DOMBLANS CEDEX  
France  
Phone: +33 (0)3 84 35 00 33  
Fax: +33 (0)3 84 44 63 18  
Courriel: fds.produits@v33.com

Emergency phone number (to be used by the practising doctor): UK - National Poisons Information Service Phone: 44 / 191 22 5131  
B - Centre Antipoisons Tél: 070 / 245.245

### 2. HAZARDS IDENTIFICATION

Most important hazards: Repeated exposure may cause skin dryness or cracking  
Flammable.

Specific hazards: Repeated and prolonged exposure may cause skin irritation and dermatitis due to degreasing properties of the product.

### 3. COMPOSITION / INFORMATION ON INGREDIENTS

Formula: F0VIE23

Component(s) contributing to the hazard:

- NAPHTA LOURD PETROLE HYDROTRAITE - CAS nr.: \*64742-48-9  
Conc. (weight %):(%) : 5 < C <= 10 - Symbol(s): Xn - R-phrased(s): 65-66
- NAPHTA HYDROTRAITE PT EBU BAS - CAS nr.: \*64742-48-9  
Conc. (weight %):(%) : 40 < C <= 50 - Symbol(s): Xn - R-phrased(s): 10-65-66
- CARBOXYLATE DE COBALT(2+) - CAS nr.: \*68409-81-4  
Conc. (weight %):(%) : 0 < C <= 1 - Symbol(s): Xn N - R-phrased(s): 22-38-43-51/53

### 4. FIRST AID MEASURES

General advice: In all cases of doubt, or when symptoms persist, seek medical attention.  
Never give anything by mouth to an unconscious person.  
For symptom description, see item 11.

Inhalation: Take victim to fresh air, in a quiet place, in an half laying position and if necessary take medical advice.

Skin contact: Remove contaminated clothing. Wash skin thoroughly with soap and water or use a proprietary skin cleaner.  
If skin irritation persists, take medical advice.

Eye contact: Wash with plenty of water (during 20 minutes minimum) with eyes wide open after taking off soft contact lenses and immediately take medical advice.

Ingestion: Do not induce vomiting.  
Rinse mouth, do not drink anything, keep quiet, and go immediately to hospital or to a doctor.

### 5. FIRE-FIGHTING MEASURES

Suitable extinguishing media: dry chemical powder, alcohol-resistant foam, carbon dioxide (CO<sub>2</sub>), water spray, sand, earth.

# SAFETY DATA SHEET

## TRAFFIC EXTREME FLOOR VARNISH

Version:7

Review date: 27/08/2008

R:1907/2006/EC - ISO 11014-1

Extinguishing media which must NOT be used for safety reasons:

Do not use a solid water stream as it may scatter and spread fire.

Specific method(s):

Provision to contain effluent from fire extinguishing.  
Cool closed containers exposed to fire with water spray.

Specific fire hazard(s):

Vapours are heavier than air and spread above ground.  
In case of fire, product decomposes into: carbon oxides (CO and CO<sub>2</sub>) and smokes.  
Concerning product toxicity, see item 11 and about product stability and reactivity see item 10.

Special protective equipment for fire-fighters:

Use a self-contained breathing apparatus and also a protective suit.

### 6. ACCIDENTAL RELEASE MEASURES

Personal precaution(s):

Evacuate personnel to a safe area.  
Remove all sources of ignition.  
Be careful to flashback of fire.  
Ensure adequate ventilation.  
Avoid contact with skin, eyes, or clothing.  
Concerning personal protective equipment to use, see item 8.

Environmental precaution(s):

Stop leak without risks if possible.  
Dike and contain spill.  
Prevent product from entering drains.  
Do not allow material to contaminate ground water system.  
Concerning disposal elimination after cleaning, see item 13.

Method(s) for cleaning up:

Scoop spilled material, and gather remainder carefully.  
Soak up with absorbent material (for example sand, saw dust, neutral absorbent granule, silica gel).  
Shovel into suitable and closed container for disposal.  
Dispose as hazardous waste.

### 7. HANDLING AND STORAGE

Handling

- Precaution(s):

Vapours may form flammable mixture with air.  
Do not eat, drink and do not smoke in areas where product is used.  
Shower, eyes shower and water point in proximity.  
Avoid all eyes and skin contact and do not breathe vapour and mist.  
Wear personal protective equipment (see item 8).

- Technical condition(s):

The product should only be used in areas from which all naked lights and other sources of ignition have been excluded.  
Avoid static electricity discharges.  
Ventilation along floor.

- Safe handling advice(s):

Opened containers must be carefully closed and kept upright to avoid leakage.  
Avoid skin and eye contact. Avoid inhalation of vapour and spray mist.  
Open container carefully to avoid spurting.

Storage

- Precaution(s):

Store in a place accessible by authorised persons only.  
Keep container tightly closed and in a well-ventilated place.

- Technical condition(s):

Waterproof underground retention basin.

- Storage condition(s):

Keep container tightly closed and at a temperature not exceeding (°C): 50 °C  
Keep away from sources of ignition - No smoking.  
Store away from direct sunlight or other heat sources.  
Keep container in a well ventilated place.

- Separation of incompatible

Keep away from: strong acids, strong bases and oxidising compounds.

# SAFETY DATA SHEET

## TRAFFIC EXTREME FLOOR VARNISH

Version:7

Review date: 27/08/2008

R:1907/2006/EC - ISO 11014-1

product(s):

- Packaging / tank material: stainless steel, mild steel.
- Unsuitable packaging materials: Avoid certain plastics which are soluble in product.  
rubbers

### 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering measure(s):

- Ensure adequate ventilation, especially in confined areas.
- Ensure adequate ventilation, especially in confined areas.

Control parameter(s):

- Exposure limit(s):

Personal protection equipment:

- Respiratory protection: In case of insufficient ventilation wear suitable respiratory equipment. (breathing apparatus with filter A )
- Hand protection: nitrile rubber gloves
- Skin and body protection: solvent-resistant apron and boots
- Eye protection: safety glasses or face shield
- Hygiene measure(s): Do not eat, drink, or smoke during work.  
Keep away from food, drink and animal feed.  
Keep workplace clean and tidy as much as possible.

### 9. PHYSICAL AND CHEMICAL PROPERTIES

General information

- Appearance: liquid
- Colour: various
- Odour: characteristic

Important health, safety and environmental information

- PH: Not applicable.
- Boiling point/range: Not determined.
- Flash point: 38°C
- Auto-ignition temperature: 200°C
- Decomposition temperature: 200°C
- Explosion limits: 0.6 % (V/V) < vapours < 6.5 % (V/V)
- Vapour pressure: < 110 kPa
- Relative density (water = 1): 0.8<d<0.9
- Viscosity: Not determined.
- Water solubility: immiscible
- Fat solubility: partly soluble
- Solvent solubility: soluble in most organic solvents

### 10. STABILITY AND REACTIVITY

Stability: Stable in use and storage conditions as recommended in item 7.

Conditions to avoid: None under normal use.

Materials to avoid: Avoid certain plastics which are soluble in product.

Hazardous decomposition products

Hazardous decomposition products may be released during prolonged heating like smokes, carbon monoxide and dioxide

---

# SAFETY DATA SHEET

## TRAFFIC EXTREME FLOOR VARNISH

Version:7

Review date: 27/08/2008

R:1907/2006/EC - ISO 11014-1

---

### 11. TOXICOLOGICAL INFORMATION

General information(s):	There is no data available on the product itself.
Acute toxicity	
- Inhalation:	Irritating to the respiratory system, may cause throat pain and cough. Inhalation of airborne droplets or aerosols may cause irritation of the respiratory tract.
- Skin contact:	Components of the product may be absorbed into the body through the skin. Frequent or prolonged contacts may defat and dry the skin, leading to discomfort and dermatitis.
- Eyes contact:	Liquid splashes in the eye may cause irritation. (pain, redness)
- Ingestion:	May cause gastrointestinal irritation, nausea, vomiting and diarrhoea. Susceptible to induce: oedema of the lungs, heavy breathing difficulty, dizziness.
Specific effect(s):	Use of alcoholic beverages may enhance toxic effects.

### 12. ECOLOGICAL INFORMATION

General information(s):	There is no data available on the product itself.
Persistence and degradability	Product has only a limited biodegradability in soil and water.
Environmental toxicity:	This substance may be hazardous to the environment.
Other adverse effects	

### 13. DISPOSAL CONSIDERATIONS

Waste / unused products:	Collect all waste in suitable and labelled containers and dispose according to local legislation. Can be recycled. Do not dispose of waste into sewer. Destruction by incineration / pyrolyse.
Contaminated packaging:	Do not burn, or use a cutting torch on the empty drum. Dirty containers cannot be handle as normal waste.
Further Information(s):	

### 14. TRANSPORT INFORMATION

General information(s):	According to regulations in force : ADR, RID, IMDG, ICAO/IATA.
UN number	1263
Land (Road / Railway: ADR/RID)	
- Hazard class:	3
- Packing group:	III
Sea (IMDG)	
- Class:	3
- Marine pollutant:	Yes
Air (ICAO/IATA)	

### 15. REGULATORY INFORMATION

Labelling:	According to european directives on classification, packaging and labelling of dangerous substances.
EC number:	Not applicable.
Symbol(s):	None according to EC directives.
R-phrases(s):	10 Flammable. 66 Repeated exposure may cause skin dryness or cracking

---

# SAFETY DATA SHEET

## TRAFFIC EXTREME FLOOR VARNISH

Version:7

Review date: 27/08/2008

R:1907/2006/EC - ISO 11014-1

---

S-phrase(s):  
2 Keep out of the reach of children.  
29 Do not empty into drains.  
51 Use only in well-ventilated areas.  
62 If swallowed, do not induce vomiting: seek medical advice immediately and show this container or label.

Further information(s):  
Contains CARBOXYLATE DE COBALT(2+). May produce an allergic reaction.

### 16. OTHER INFORMATION

According legislation(s):  
This safety data sheet is in compliance with directives and adaptations:  
91/155, 67/548, 88/379  
2006/8/EC amending Directive 1999/45/EC  
2004/73/EC : 29th adaptation of Directive 67/548/EC

Important remarks:  
Information in this safety data sheet is based on actual knowledge in our possession and our experience.  
It is recommended to pass the information of this safety data sheet, eventually in an appropriated form, to the users.

Use of the substance / preparation  
wood care

Restrictions:  
This information relates to the specific material designated and may not be valid in combination with other product(s).

#### History

- First edition date: 12/03/1997  
- Previous revision date: 25/07/2008  
- Review date: 27/08/2008  
- Version: 7  
- Review chapter(s) n°: 11/14/15/16  
Written by: V33