00644-0084 -0085 -0088



SAFETY DATA SHEET (91/155/EEC - 2001/58/EC - ISO 11014-1)

Version, Nº1 (08/09/2005)

Name: Aerylie: vernis aerylie brillant / gloss varnish - 520100

Date: 31/01/2006 Page 1/4 Revision: N°5 (08/09/2005) Company: PEBEO INDUSTRIES

# SAFETY DATA SHEET

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

Identification of the substance or preparation:

Name: Acrylic : vernis acrylic brillant / gloss varnish.

Product code: 520100.

Company/undertaking identification:

Registered company name: PEBEO INDUSTRIES.

Address: 305 AVENUE DU PIC DE BERTAGNE - BP106 - 13881.GEMENOS CEDEX.FRANCE.

Telephone: 33 (0) 4.42.32.08.08. Fax:33 (0) 4.42.32.01.70. Telex:.

cdedeyne@peheo.com

www.pebeo.com

Emergency telephone: 33 (0) 1.45.42.59.59.

Association/Organisation: INRS / ORFILA http://www.centres-antipoison.net.

Use of the substance/preparation:

Paint & Varnish

#### 2 - COMPOSITION/INFORMATION ON INGREDIENTS

Full text of risk phrases appearing in section 2: see section 16.

Hazardous substances present on their own:

(present in the preparation at a sufficient concentration to give it the toxicological characteristics it would have in a 100% pure state)

This preparation contains no hazardous substance in this category.

Other substances representing a hazard:

No known substance in this category present.

Substances present at a concentration below the minimum danger threshold:

INDEX	CAS	EC	Name	Symb. R:	0.0
606-021-00-	7 872-50-4	212-828-1	N-METHYL-2-PYRROLIDONE	Xi 36/38	2.5 <= x % · 10

Other substances with occupational exposure limits:

No known substance in this category present.

#### 3 - IDENTIFICATION OF HAZARDS

This product is not classed as flammable. Refer to the recommendations regarding the other products present on the site

This preparation is not classed as hazardous to health by directive 1999/45/EC.

Other data:

Packaging < 125 ml.

# ${\bf 4}$ - FIRST AID MEASURES

As a general rule, in case of doubt or if symptoms persist, always call a doctor.

NEVER induce swallowing in an unconscious person

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# 5 - FIRE-FIGHTING MEASURES

Not relevant.

# 6 - ACCIDENTAL RELEASE MEASURES

#### Personal precautions:

Consult the safety measures listed under headings 7 and 8.

#### **Environmental precautions:**

Contain and control the leaks or spills with non-combustible absorbent materials such as sand, earth, vermiculite, diatomaceous earth in drums for waste disposal.

Notes:

Prevent any material from entering drains or waterways.

#### Methods for cleaning up:

Clean preferably with a detergent, do not use solvents.

# $\textbf{7-HANDLING} \ \textbf{AND} \ \textbf{STORAGE}$

The regulations relating to storage premises apply to workshops where the product is handled.

#### Fire prevention:

Prevent access by unauthorised personnel.

#### 8 - EXPOSURE CONTROLS/PERSONAL PROTECTION

Use personal protection equipment as per Directive 89/686/EEC.

#### Technical measures:

Personnel shall wear regularly laundered overalls.

# Exposure limit values per INRS ND 2098-174-99 and ND 2114-176-99: Germany Class: MAK-ppm: MAK-mg/m3: Notes:

	C. La.J.	1			140716.5	
872-50-4	11,2	19	80	C.*		
ACGIH(TLV)	TWA-ppm:	TWA-mg/m3:	STEL-ppni:	STEL-mg/m3:	Notes:	Notes:
872-50-4	-	-	•	-	-	-
France	VME-ppin:	VME-mg/m3:	VLE-ppm:	VLE-mg/m3:	Notes:	TMP N°:
872-50-4	•	-	-	-	-	-
Exposure limit value	s (2003):					
USA/AIHA WEEL	TWA:	STEL:	Ceiling:	Definition:	Criterion	:
872-50-4	10 ppm	-	-	-	-	
Sverige	TWA:	STEL:	Ceiling:	Definition:	Criterion	:
872-50-4	50 ppm	75 ppm	-	-	-	
España	TWA:	STEL:	Ceiling:	Definition:	Criterion	:
872-50-4	25 ppm	75 ppm	-	-	-	
Polska	TWA:	STEL:	Ceiling:	Definition:	Criterion	:
872-50-4	120 mg/m3	240 mg/m3	-	-	-	
Norsk	TWA:	STEL	Ceiling:	Definition:	Criterion	:
872-50-4	5 ppm	-	•	-	-	
Suomi/Finlande	TWA:	STEL:	Ceiling:	Definition:	Criterion	:
872-50-4	25 ppm	•	•	•	-	
Nederland	TWA:	STEL:	Ceiling:	Definition:	Criterion	:
872-50-4	20 ppm	-	-	-	-	
Japan/JSOH	TWA:	STEL:	Ceiling:	Definition:	Criterion	:
872-50-4	1 ppm	-	-	-	-	
UK/OES	TWA:	STEL:	Ceiling:	Definition:	Criterion	:
872-50-4	25 ppm	75 ppm	-	-	-	
Germany/TRK	TWA:	STEL:	Ceiling:	Definition:	Criterion	:
872-50-4	19 ppm	80 mg/m3	4	H,Y DFG	-	

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Name: Acrylic vernis acrylic brillant / gloss varnish - 520100

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Germany/MAK TWA: STEL: Ceiling: Definition: Criterion: 872-50-4 19 ppm 38 ppm - - - -

9 - PHYSICAL AND CHEMICAL PROPERTIES

General information:

Physical state: viscous liquid

Important health, safety and environmental information:

pH of the substance or preparation:

When a pH measure is possible, it has a value of:

Boiling point/boiling range.

Flash point interval:

slightly basic.

8.90 .

not relevant.

not relevant.

vapour pressure: not specified.
Density: > 1

water solubility: Dilutable.

Other information:

melting point/melting range: not specified.

Self-ignition temperature: not relevant.

Decomposition point/decomposition range: not specified.

10 - STABILITY AND REACTIVITY

The preparation is stable at the handling and storage conditions recommended per § 7 of the safety data sheet.

11 - TOXICOLOGICAL INFORMATION

No data is available regarding the preparation itself.

12 - ECOLOGICAL INFORMATION

No ecological data on the product itself is available.

Other adverse effects:

Germany: WGK 1 (VwVwS vom 17/05/99, KBws)

13 - DISPOSAL CONSIDERATIONS

Do not pour into drains or waterways.

Waste:

Recycle or dispose of waste in compliance with current legislation, preferably via a certified collector or company.

Do not contaminate the ground or water with waste, do not dispose of waste into the environment.

Soiled packaging:

Empty container completely. Keep label(s) on container.

Give to a certified disposal contractor.

Codes of wastes (Decision 2001/573/EC, Directive 75/442/EEC, Directive 91/689/EEC on hazardous waste);

08 01 11 \* waste paint and varnish containing organic solvents or other dangerous substances

14 - TRANSPORT INFORMATION

Exempt from transport classification and labelling.

Transport product in compliance with provisions of the ADR for road, RID for rail, IMDG for sea and ICAO/IATA for air transport (ADR 2005 - IMDG 2004 - ICAO/IATA 2005).

15 - STATUTORY INFORMATION

This preparation was classified in compliance with the directive known as <All preparations> 1999/45/EC and its adaptations in addition directive 2004/73/EC with the 29° adaptation of directive 67/548/EEC (Hazardous substances) have been taken into account

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Company: PEBEO INDUSTRIES

This preparation is not classed as hazardous to health by directive 1999/45/EC.

This product is not classed as flammable.

Packaging < 125 ml.

Particular provisions:

Germany: WGK 1 (VwVwS vom 17/05/99, KBws)

# 16 - OTHER INFORMATION

Since the user's working conditions are not known by us, the information supplied on this safety data sheet is based on our current level of knowledge and on national and community regulations.

The product must not be used for any purposes other than those specified under heading 1 without first obtaining written handling instructions.

It is at all times the responsibility of the user to take all necessary measures to comply with legal requirements and local

The information given on this safety data sheet must be regarded as a description of the safety requirements relating to our product and not a guarantee of its properties

Full text of risk phrases appearing in section 2:

R 36/38

Irritating to eyes and skin.