

**BUILDING CHIFFONNETTES ANTIGRAFFITI**

**SAFETY DATA SHEET**

(REACH regulation (EC) n° 1907/2006 - n° 2015/830)

**SECTION 1 : IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING**

**1.1. Product identifier**

Product name : BUILDING CHIFFONNETTES ANTIGRAFFITI

Product code : 304050

**1.2. Relevant identified uses of the substance or mixture and uses advised against**

N/A

**1.3. Details of the supplier of the safety data sheet**

Registered company name : IPC.

Address : 10, quai Malbert - CS71821.29218 .BREST CEDEX 2.FRANCE .

Telephone : +33 (0)2 98 43 45 44 . Fax : +33 (0)2 98 44 22 53 .

ipc@ipc-sa.com

**1.4. Emergency telephone number : +33 (0)1 45 42 59 59.**

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

**Other emergency numbers**

Österreich : Vergiftungsinformationszentrale Vienna: +43 1 406 43 43

Deutschland : Giftnotruf Berlin: +49 30 19240

Bulgaria : Emergency Medical Institute Pirogov: +359 2 9154 409

Hrvatska : Poison Control Centre Zagreb: +358 1 2348 342

Belgique, België, Belgien / Lëtzebuerg, Luxemburg, Luxembourg : Centre Anti-Poisons/Antigifcentrum: 0032 (0)70 245 245

Danmark : Poison Hotline, Bispebjerg Hospital: + 45 82 12 12 12

España : Teléfono Instituto Nacional de Toxicología: +34 91 562 04 20

Eesti : Estonian Poison Information Centre: +372 62 69 379

Suomi, Finland : Finland Poison Information Centre:+358 9 471 977

Greece : Poisons Information Centre: +30 21 07 79 37 77

Magyarország : Health Toxicological Information Service: +36 80 20 11 99

Ireland, Éire : Ireland National Poisons Information Centre: +353 1 8379964

Ísland : Iceland Poison Information Centre: +354 525 111, +354 543 2222

Italia : Centro Antiveleni, Roma: +39 06 305 4343

Latvija : Latvian Poisons Information Centre: +371 6704 2473

Lietuva : Apsinuodijimu kontroles ir informacijos biuras: +370 2 36 20 52, +370 687 53378

Malta : Mater Dei Hospital: + 356 21450000

Norge, Noreg : Norway Poisons Information:+ 47 22 591300

Nederland : Nationaal Vergiftigingen Informatie Centrum: +31 30 274 88 88

Polska : Poland Poison Control and Information Centre, Warsaw: +48 22 619 66 54, +48 22 619 08 97

Portugal : Centro de Informação Antivenenos: +351 21 330 3284

România : Spitalul de Urgenta Floreasca: +40 21 230 8000

United Kingdom : NHS 111

Slovensko : National Toxicological Information Centre : +421 2 54 77 4 166

Slovenija : Poison Centre: + 386 41 650 500

Sverige : Giftinformationscentralen, Stockholm: +46 8 33 12 31

Schweiz, Suisse, Svizzera, Svizra : Swiss Toxicological Information Centre: +41 44 251 51 51

Cesko : Toxicological Information Centre: +420 22 49 192 93

**SECTION 2 : HAZARDS IDENTIFICATION**

**2.1. Classification of the substance or mixture**

**In compliance with EC regulation No. 1272/2008 and its amendments.**

May produce an allergic reaction (EUH208).

This mixture does not present a physical hazard. Refer to the recommendations regarding the other products present on the site.

This mixture does not present an environmental hazard. No known or foreseeable environmental damage under standard conditions of use.

**BUILDING CHIFFONNETTES ANTIGRAFFITI****2.2. Label elements**

Detergent mixture (see section 15).

**In compliance with EC regulation No. 1272/2008 and its amendments.**

Additional labeling :

EUH208 Contains (R)-P-MENTHA-1,8-DIENE. May produce an allergic reaction.

EUH210 Safety data sheet available on request.

**2.3. Other hazards**

The mixture does not contain substances classified as 'Substances of Very High Concern' (SVHC)  $\geq$  0.1% published by the European Chemicals Agency (ECHA) under article 57 of REACH: <http://echa.europa.eu/fr/candidate-list-table>

The mixture fulfils neither the PBT nor the vPvB criteria for mixtures in accordance with annexe XIII of the REACH regulations EC 1907/2006.

**SECTION 3 : COMPOSITION/INFORMATION ON INGREDIENTS****3.2. Mixtures****Composition :**

Identification	(EC) 1272/2008	Note	%
INDEX: 603-016-00-1 CAS: 123-42-2 EC: 204-626-7  DIACETONE ALCOHOL	GHS07 Wng Eye Irrit. 2, H319	[1]	2.5 $\leq$ x % < 10
INDEX: 601-029-00-7 CAS: 5989-27-5 EC: 227-813-5 REACH: 01-2119529223-47  (R)-P-MENTHA-1,8-DIENE	GHS02, GHS07, GHS09 Wng Flam. Liq. 3, H226 Skin Irrit. 2, H315 Skin Sens. 1, H317 Aquatic Acute 1, H400 M Acute = 1 Aquatic Chronic 1, H410 M Chronic = 1	[1]	0 $\leq$ x % < 1

(Full text of H-phrases: see section 16)

**Information on ingredients :**

[1] Substance for which maximum workplace exposure limits are available.

**SECTION 4 : FIRST AID MEASURES**

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

NEVER induce swallowing by an unconscious person.

**4.1. Description of first aid measures****In the event of exposure by inhalation :**

In the event of an allergic reaction, seek medical attention.

**In the event of splashes or contact with skin :**

In the event of an allergic reaction, seek medical attention.

**In the event of swallowing :**

Seek medical attention, showing the label.

**4.2. Most important symptoms and effects, both acute and delayed**

No data available.

**4.3. Indication of any immediate medical attention and special treatment needed**

No data available.

**SECTION 5 : FIREFIGHTING MEASURES**

Non-flammable.

**5.1. Extinguishing media****5.2. Special hazards arising from the substance or mixture**

A fire will often produce a thick black smoke. Exposure to decomposition products may be hazardous to health.

Do not breathe in smoke.

In the event of a fire, the following may be formed :

- carbon monoxide (CO)
- carbon dioxide (CO<sub>2</sub>)

**BUILDING CHIFFONNETTES ANTIGRAFFITI****5.3. Advice for firefighters**

No data available.

**SECTION 6 : ACCIDENTAL RELEASE MEASURES****6.1. Personal precautions, protective equipment and emergency procedures**

Consult the safety measures listed under headings 7 and 8.

**For first aid worker**

First aid workers will be equipped with suitable personal protective equipment (See section 8).

**6.2. 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.

Prevent any material from entering drains or waterways.

**6.3. Methods and material for containment and cleaning up**

Clean preferably with a detergent, do not use solvents.

**6.4. Reference to other sections**

No data available.

**SECTION 7 : HANDLING AND STORAGE**

Requirements relating to storage premises apply to all facilities where the mixture is handled.

**7.1. Precautions for safe handling**

Always wash hands after handling.

Remove and wash contaminated clothing before re-using.

**Fire prevention :**

Prevent access by unauthorised personnel.

**Recommended equipment and procedures :**

For personal protection, see section 8.

Observe precautions stated on label and also industrial safety regulations.

**Prohibited equipment and procedures :**

No smoking, eating or drinking in areas where the mixture is used.

**7.2. Conditions for safe storage, including any incompatibilities**

No data available.

**Packaging**

Always keep in packaging made of an identical material to the original.

**7.3. Specific end use(s)**

No data available.

**SECTION 8 : EXPOSURE CONTROLS/PERSONAL PROTECTION****8.1. Control parameters****Occupational exposure limits :**

- ACGIH TLV (American Conference of Governmental Industrial Hygienists, Threshold Limit Values, 2010) :

CAS	TWA :	STEL :	Ceiling :	Definition :	Criteria :
123-42-2	50 ppm				

- Germany - AGW (BAuA - TRGS 900, 29/01/2018) :

CAS	VME :	VME :	Excess	Notes
123-42-2		20 ppm 96 mg/m <sup>3</sup>		2(I)
5989-27-5		5 ppm 28 mg/m <sup>3</sup>		4(II)

- Belgium (Arrêté du 09/03/2014, 2014) :

CAS	TWA :	STEL :	Ceiling :	Definition :	Criteria :
123-42-2	50 ppm 241 mg/m <sup>3</sup>				

- Denmark (2008) :

Stof	TWA	VSTEL	Loftvaerdi	Anm
123-42-2	50 ppm 240 mg/m <sup>3</sup>			

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- France (INRS - ED984 :2016) :

CAS	VME-ppm :	VME-mg/m <sup>3</sup> :	VLE-ppm :	VLE-mg/m <sup>3</sup> :	Notes :	TMP No :
123-42-2	50	240	-	-	-	84

- Finland (HTP-värden 2016) :

CAS	TWA :	STEL :	Ceiling :	Definition :	Criteria :
123-42-2	50 ppm 240 mg/m <sup>3</sup>	75 ppm 360 mg/m <sup>3</sup>			
5989-27-5	25 ppm 140 mg/m <sup>3</sup>	50 ppm 280 mg/m <sup>3</sup>			

- Spain (Instituto Nacional de Seguridad e Higiene en el Trabajo (INSHT), 2017) :

CAS	TWA :	STEL :	Ceiling :	Definition :	Criteria :
123-42-2	50 ppm 241 mg/m <sup>3</sup>				
5989-27-5	30 ppm 168 mg/m <sup>3</sup>			Sen, via dermica	

- Greece (90/1999) :

CAS	TWA :	STEL :	Ceiling :	Definition :	Criteria :
123-42-2		50 ppm 240 mg/m <sup>3</sup>	75 ppm 360 mg/m <sup>3</sup>		

- Ireland (Code of practice for the Chemical Agents Regulations, 2016) :

CAS	TWA :	STEL :	Ceiling :	Definition :	Criteria :
123-42-2	50 ppm 240 mg/m <sup>3</sup>				

- Norway (Veiledning om administrative normer for forurensning i arbeidsatmosfære, May 2007) :

CAS	TWA :	STEL :	Ceiling :	Definition :	Criteria :
123-42-2	25 ppm 120 mg/m <sup>3</sup>				
5989-27-5	25 ppm 140 mg/m <sup>3</sup>			A	

- Netherlands / MAC-waarde (10 december 2014) :

CAS	TWA :	STEL :	Ceiling :	Definition :	Criteria :
123-42-2	25 ppm	-	-	-	-

- Poland (2014) :

CAS	TWA :	STEL :	Ceiling :	Definition :	Criteria :
123-42-2	240 mg/m <sup>3</sup>				

- Czech Republic (Regulation No. 361/2007) :

CAS	TWA :	STEL :	Ceiling :	Definition :	Criteria :
123-42-2	200 mg/m <sup>3</sup>	300 mg/m <sup>3</sup>		I	

- Slovenia (Uradni List, 04/06/2015) :

CAS	TWA :	STEL :	Ceiling :	Definition :	Criteria :
123-42-2		50 ppm 240 mg/m <sup>3</sup>		K	

- Switzerland (SUVAPRO 2017) :

CAS	VME	VLE	Valeur plafond	Notations
123-42-2	20 ppm 96 mg/m <sup>3</sup>	40 ppm 192 mg/m <sup>3</sup>		R
5989-27-5	7 ppm 40 mg/m <sup>3</sup>	14 ppm 80 mg/m <sup>3</sup>		S SSC

- Sweden (AFS 2015 :7) :

CAS	TWA :	STEL :	Ceiling :	Definition :	Criteria :
123-42-2	1993 ppm 25 mg/m <sup>3</sup> 120 fcm <sup>3</sup>	50 mg/m <sup>3</sup> 240 fc/m <sup>3</sup>		V	
5989-27-5	25 ppm	50 ppm	-	-	-

- Romania (Hotarâre 1218/2006) :

CAS	TWA :	STEL :	Ceiling :	Definition :	Criteria :
123-42-2	32 ppm 150 mg/m <sup>3</sup>	53 ppm 250 mg/m <sup>3</sup>			

- UK / WEL (Workplace exposure limits, EH40/2005, 2011) :

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CAS	TWA :	STEL :	Ceiling :	Definition :	Criteria :
123-42-2	50 ppm 241 mg/m <sup>3</sup>	75 ppm 362 mg/m <sup>3</sup>			

- Estonie

Identification	Piirnorm	Luhiajalise kokkupuute piirnorm	Piirnormi lagi	Markused
123-42-2	25 ppm 120 mg/m <sup>3</sup>	50 ppm 240 mg/m <sup>3</sup>		

- Croatia

Identification	TWA	STEL	Ceiling	Notations
123-42-2	50 ppm 241 mg/m <sup>3</sup>	75 ppm 362 mg/m <sup>3</sup>		Xi

**8.2. Exposure controls****Personal protection measures, such as personal protective equipment**

Use personal protective equipment that is clean and has been properly maintained.

Store personal protective equipment in a clean place, away from the work area.

Never eat, drink or smoke during use. Remove and wash contaminated clothing before re-using. Ensure that there is adequate ventilation, especially in confined areas.

**- Eye / face protection**

Avoid contact with eyes.

**- Hand protection**

Wear suitable protective gloves in the event of prolonged or repeated skin contact.

Use suitable protective gloves that are resistant to chemical agents in accordance with standard EN374.

Gloves must be selected according to the application and duration of use at the workstation.

Protective gloves need to be selected according to their suitability for the workstation in question : other chemical products that may be handled, necessary physical protections (cutting, pricking, heat protection), level of dexterity required.

Recommended properties :

- Impervious gloves in accordance with standard EN374

**- Body protection**

Work clothing worn by personnel shall be laundered regularly.

After contact with the product, all parts of the body that have been soiled must be washed.

**SECTION 9 : PHYSICAL AND CHEMICAL PROPERTIES****9.1. Information on basic physical and chemical properties****General information :**

Physical state : Fluid liquid.  
Odour: characteristic

**Important health, safety and environmental information**

pH (aqueous solution) : non applicable  
pH : Not relevant.  
Boiling point/boiling range : Not relevant.  
Flash Point : 67.00 °C.  
Vapour pressure (50°C) : Below 110 kPa (1.10 bar).  
Density : 1.04-1.11  
Water solubility : Insoluble.  
Viscosity : < 30 m.Pa.s  
Melting point/melting range : Not relevant.  
Self-ignition temperature : Not relevant.  
Decomposition point/decomposition range : Not relevant.

These data refer to the impregnation solution.

**9.2. Other information**

No data available.

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**SECTION 10 : STABILITY AND REACTIVITY**

**10.1. Reactivity**

No data available.

**10.2. Chemical stability**

This mixture is stable under the recommended handling and storage conditions in section 7.

**10.3. Possibility of hazardous reactions**

No data available.

**10.4. Conditions to avoid**

**10.5. Incompatible materials**

**10.6. Hazardous decomposition products**

The thermal decomposition may release/form :

- carbon monoxide (CO)
- carbon dioxide (CO<sub>2</sub>)

**SECTION 11 : TOXICOLOGICAL INFORMATION**

**11.1. Information on toxicological effects**

No data available.

**11.1.1. Substances**

No toxicological data available for the substances.

**11.1.2. Mixture**

**Respiratory or skin sensitisation :**

Contains at least one sensitising substance. May cause an allergic reaction.

**SECTION 12 : ECOLOGICAL INFORMATION**

**12.1. Toxicity**

**12.1.2. Mixtures**

No aquatic toxicity data available for the mixture.

**12.2. Persistence and degradability**

No data available.

**12.3. Bioaccumulative potential**

No data available.

**12.4. Mobility in soil**

No data available.

**12.5. Results of PBT and vPvB assessment**

Non bioaccumulable mixture.

**12.6. Other adverse effects**

No data available.

**SECTION 13 : DISPOSAL CONSIDERATIONS**

Proper waste management of the mixture and/or its container must be determined in accordance with Directive 2008/98/EC.

**13.1. Waste treatment methods**

Do not pour into drains or waterways.

**Waste :**

Waste management is carried out without endangering human health, without harming the environment and, in particular without risk to water, air, soil, plants or animals.

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.

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**SECTION 14 : TRANSPORT INFORMATION**

Exempt from transport classification and labelling.

**14.1. UN number**

-

**14.2. UN proper shipping name**

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**14.3. Transport hazard class(es)**

-

**14.4. Packing group**

-

**14.5. Environmental hazards**

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**14.6. Special precautions for user**

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**SECTION 15 : REGULATORY INFORMATION**

**15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture**

**- Classification and labelling information included in section 2:**

The following regulations have been used:

- EU Regulation No. 1272/2008 amended by EU Regulation No. 487/2013.
- EU Regulation No. 1272/2008 amended by EU Regulation No. 758/2013.
- EU Regulation No. 1272/2008 amended by EU Regulation No. 944/2013.
- EU Regulation No. 1272/2008 amended by EU Regulation No. 605/2014.
- EU Regulation No. 1272/2008 amended by EU Regulation No. 1297/2014.

**- Container information:**

No data available.

**- Particular provisions :**

No data available.

**- Labelling for detergents (EC Regulation No. 648/2004,907/2006) :**

- perfumes
- allergenic fragrances :  
(r)-p-mentha-1,8-diene

**15.2. Chemical safety assessment**

No data available.

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**SECTION 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 mixture must not be used for other uses than those specified in section 1 without having first obtained 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 regulations.

The information in this safety data sheet must be regarded as a description of the safety requirements relating to the mixture and not as a guarantee of the properties thereof.

**Wording of the phrases mentioned in section 3 :**

H226	Flammable liquid and vapour.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H319	Causes serious eye irritation.
H400	Very toxic to aquatic life.
H410	Very toxic to aquatic life with long lasting effects.

**Abbreviations :**

ADR : European agreement concerning the international carriage of dangerous goods by Road.

IMDG : International Maritime Dangerous Goods.

IATA : International Air Transport Association.

ICAO : International Civil Aviation Organisation

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RID : Regulations concerning the International carriage of Dangerous goods by rail.

WGK : Wassergefährdungsklasse (Water Hazard Class).

PBT: Persistent, bioaccumulable and toxic.

vPvB : Very persistent, very bioaccumulable.

SVHC : Substances of very high concern.