

avel@avel.com

# SAFETY DATA SHEET

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Revised edition no : 3

Date : 2 / 7 / 2015

Supersedes : 22 / 1 / 2015

# DECAPANT

0844 - 0848

1. Identification of the substance/mixture and of the company/undertaking		
1.1. Product identifier		
Trade name Product code	: DECAPANT : 0844 - 0848	
1.2. Relevant identified uses of the s	ubstance or mixture and uses advised against	
Use	: Shoe and leather care product.	
1.3. Details of the supplier of the saf	ety data sheet	
Company identification	: AVEL Lombre MAGNAC LAVALETTE 16320 FRANCE Tel. +33 5 45 64 74 74 - Fax. +33 5 45 64 77 36 avel@avel.com	
1.4. Emergency telephone number		
Phone nr	:+33 5 45 64 74 74(Office hours: Monday-Friday 8AM-3PM GMT+1)	
2. Hazards identification		
<u>Classification EC 67/548 or EC 1999/</u> Classification	' <mark>45</mark> : F; R11 Xn; R65 R66 R67 Xi; R36	
Hazard Class and Category Code(s),		
Health hazards	: Eye irritation - Category 2 - Warning (Eye Irrit. 2) H319 Specific Target Organ Toxicity - Single exposure - Narcotic effects - Category 3 - Warning (STOT SE 3) H336 Aspiration hazard - Category 1 - Danger (Asp. Tox. 1) H304	
Physical hazards	: Flammable liquids - Category 2 - Danger (Flam. Liq. 2) H225 : EUH066: Repeated exposure may cause skin dryness or cracking.	
Supplemental hazard information <u>2.2. Label elements</u>	. EO 1000. Repeated exposure may cause skill dryness of clacking.	
Labelling Regulation EC 1272/2008 (0	<u>CLP)</u>	
Hazard pictograms		
<b>AVEL</b> Lombre MAGNAC LAVALETTE 16320 FRAN Tel. +33 5 45 64 74 74 - Fax. +33 5 45 64 77 36	In case of emergency : +33 5 45 64 74 74	



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2. Hazards identification (continued)			
Signal words Hazard statements	<ul> <li>Danger</li> <li>H225 : Highly flammable liquid and vapour.</li> <li>H304 : May be fatal if swallowed and enters airways.</li> <li>H319 : Causes serious eye irritation.</li> <li>H336 : May cause drowsiness or dizziness.</li> </ul>		
Supplemental hazard information	: EUH066: Repeated exposure may cause skin dryness or cracking.		
Precautionary statements	:		
• General	<ul> <li>P101: If medical advice is needed, have product container or label at hand.</li> <li>P102: Keep out of reach of children.</li> </ul>		
Prevention	<ul> <li>P210: Keep away from heat, sparks, open flames or hot surfaces. – No smoking.</li> <li>P261: Avoid breathing dust, fume, gas, mist, vapours, spray.</li> <li>P271: Use only outdoors or in a well-ventilated area.</li> <li>P280: Wear protective gloves.</li> </ul>		
• Response	: P301+P310: IF SWALLOWED : Immediately call a POISON CENTER or doctor. P305+P351+P338: IF IN EYES : Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.		
Contains	: Acetone (Propan-2-one) - n-Butyl acetate - HYDROCARBONS, C9-C11, N- ALKANES, ISOALKANES, CYCLICS, < 2 % AROMATICS		
2.3. Other hazards			
Other hazards	: Not established.		

#### 3. Composition/information on ingredients

Substance / Preparatio Hazardous component			eparation. Is product is h	azardous.			
Substance name		Contents	CAS No	EC No	Annex No	REACH Ref.	Classification
Acetone (Propan-2-one)	:	> 50 < 75 %	67-64-1	200-662-2	606-001-00-8	01-2119471330-49	F; R11 R66 R67 Xi; R36
							Flam. Liq. 2 _ H225 Eye irrit 2 _ H319 STOT SE 3 _ H336 STOT RE _ EUH066
n-Butyl acetate	:	> 30 < 40 %	123-86-4	204-658-1	607-025-00-1		R10 R66 R67
							Flam. Liq. 3 _ H226 STOT SE 3 _ H336 STOT RE _ EUH066
HYDROCARBONS, C9-C11, N- ALKANES, ISOALKANES, CYCLICS, < 2 % AROMATICS	:	> 10 < 20 %	64742-48-9	919-857-5	649-327-00-6	01-2119463258-33	R10 Xn; R65 R66 R67
							Asp. Tox 1 _ H304 Flam. Liq. 3 _ H226 STOT SE 3 _ H336 STOT RE _ EUH066

#### 4. First aid measures

#### 4.1. Description of first aid measures

#### Inhalation

: Call a POISON CENTER or doctor if you feel unwell. Remove to fresh air and keep at rest in a position comfortable for breathing.



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4. First aid measures (continued)				
Skin contact	: Rinse skin with water/shower. Remove/Take off immediately all contaminated clothing.			
Eye contact	: Rinse cautiously with water for several minutes. Get medical advice. If eye irritation persists : Remove contact lenses, if present and easy to do. Continue rinsing.			
Ingestion	: Immediately call a POISON CENTER or doctor. Do NOT induce vomiting. Rinse mouth.			
4.2. Most important symptoms and	effects, both acute and delayed			
Symptoms relating to use	<ul> <li>May be fatal if swallowed and enters airways.</li> <li>Causes serious eye irritation.</li> <li>May cause drowsiness or dizziness.</li> <li>Repeated exposure may cause skin dryness or cracking.</li> </ul>			
4.3. Indication of any immediate me	edical attention and special treatment needed			
General information	: Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible).			
5. Fire-fighting measures				
5.1. Extinguishing media				
Suitable extinguishing media	: Foam. Dry powder. Carbon dioxide. Water spray. Sand.			
Unsuitable extinguishing media	: Do not use a heavy water stream.			
Surrounding fires	: Use water spray or fog for cooling exposed containers.			
5.2. Special hazards arising from the	e substance or mixture			
Flammable class	: Highly flammable liquid and vapour.			
Hazardous combustion products	: Under fire conditions, hazardous fumes will be present.			
Specific hazards	: May form flammable/explosive vapour-air mixture.			
5.3. Advice for fire-fighters				
Protection against fire	: Do not enter fire area without proper protective equipment, including respiratory protection.			
Special procedures	<ul> <li>Exercise caution when fighting any chemical fire. Avoid (reject) fire-fighting water to enter environment.</li> </ul>			
6. Accidental release measures				

#### 6.1. Personal precautions, protective equipment and emergency procedures

For emergency responders	: Avoid breathing dust, fume, gas, mist, vapours, spray. Equip cleanup crew with proper protection. Ventilate area.
Technical measures	: Use special care to avoid static electric charges.
Special precautions	: Remove ignition sources. No naked lights. No smoking.



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6.	6. Accidental release measures (continued)		
	For non-emergency personnel	: Evacuate unnecessary personnel.	
	6.2. Environmental precautions		
	Environmental precautions	: Prevent entry to sewers and public waters. Notify authorities if product enters sewers or public waters.	
	6.3. Methods and material for contain	nment and cleaning up	
	Clean up methods	: Store away from other materials. Collect spillage. Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible.	
	6.4. Reference to other sections		
	See section 8. Exposure controls/persor	nal protection	
7.	Handling and storage		
	7.1. Precautions for safe handling		
	Handling	: Wash thoroughly after handling.	

Handling	<ul> <li>Wash thoroughly after handling.</li> <li>Use only outdoors or in a well-ventilated area. Handle empty containers with care because residual vapours are flammable.</li> </ul>
Technical protective measures	<ul> <li>Use explosion-proof electrical, ventilating, lighting,, equipment.</li> <li>Provide good ventilation in process area to prevent formation of vapour.</li> <li>Proper grounding procedures to avoid static electricity should be followed.</li> </ul>
Special precautions	: Avoid breathing dust, fume, gas, mist, vapours, spray. No naked lights. No smoking.
7.2. Conditions for safe storage, inc	cluding any incompatibilities
Storage	: Ground/bond container and receiving equipment. Keep container tightly closed. Keep only in the original container in a cool, well ventilated place. Keep in fireproof place.
Storage - away from	: Strong bases. Strong acids. Sources of ignition. Direct sunlight. Heat sources.
7.3. Specific end use(s)	
Specific end use(s)	: See section 1.

### 8. Exposure controls/personal protection

8. Exposure controls/personal protection		
8.1. Exposure controls		
Personal protection		
Personal protection	: Avoid all unnecessary exposure.	
<ul> <li>Respiratory protection</li> </ul>	<ul> <li>Wear respiratory protection. Where exposure through inhalation may occur from use, respiratory protection equipment is recommended.</li> </ul>	



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8. Exposure controls/personal protection (continued)		
Hand protection	: Wear protective gloves.	
<ul> <li>Eye protection</li> </ul>	: Chemical goggles or safety glasses.	
Others	: When using, do not eat, drink or smoke.	
8.2. Control parameters		
Occupational Exposure Limits	: No data available.	

#### 9. Physical and chemical properties

#### 9.1. Information on basic physical and chemical properties

Physical state at 20 °C	: Liquid.
Colour	: Colourless.
Odour	: Characteristic.
Odour threshold	: No data available.
pH value	: No data available.
Melting point [°C]	: No data available.
Decomposition point [°C]	: No data available.
Critical temperature [°C]	: No data available.
Auto-ignition temperature [°C]	: No data available.
Flammability (solid, gas)	: Highly flammable liquid and vapour.
Flash point [°C]	: No data available.
Initial boiling point [°C]	: Not applicable.
Final boiling point [°C]	: Not applicable.
Evaporation rate	: No data available.
Vapour pressure [20°C]	: No data available.
Vapour density	: No data available.
Density [g/cm3]	: 0.80 - 0.83 (25°C)
Relative density, liquid (water=1)	: No data available.
Solubility in water	: No data available.
Log Pow octanol / water at 20°C	: No data available.
Viscosity at 40°C [mm2/s]	: No data available.
9.2. Other information	
Explosive properties	: No data available.
Explosion limits - upper [%]	: No data available.
Explosion limits - lower [%]	: No data available.

# Oxidising properties : No data available.

### 10. Stability and reactivity

#### 10.1. Reactivity



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10. Stability and reactivity (continued)				
Reactivity	: Not established.			
10.2. Chemical stability				
Chemical stability	: Stable under recommended storage conditions.			
10.3. Possibility of hazardous reaction	10.3. Possibility of hazardous reactions			
Hazardous reactions	: Not established.			
10.4. Conditions to avoid				
Conditions to avoid	: Direct sunlight. Extremely high or low temperatures. Open flame.			
10.5. Incompatible materials				
Materials to avoid	: Strong acids. Strong bases.			
10.6. Hazardous decomposition products				
Hazardous decomposition products	: Fumes. Carbon monoxide. Carbon dioxide. May release flammable gases.			

#### 11. Toxicological information

#### 11.1. Information on toxicological effects

Toxicity information	: The product has been not fully tested. The calculated risk has been done under the requirements of the EU regulations.
Acute toxicity	
Inhalation	: Based on available data, the classification criteria are not met.
• Dermal	: Based on available data, the classification criteria are not met.
Ingestion	: Based on available data, the classification criteria are not met.
Corrosion	: Based on available data, the classification criteria are not met.
Irritation	: Causes serious eye irritation. Repeated exposure may cause skin dryness or cracking.
Sensitization	: Based on available data, the classification criteria are not met.
Mutagenicity	: Based on available data, the classification criteria are not met.
Carcinogenicity	: Based on available data, the classification criteria are not met.
Toxic for reproduction	: Based on available data, the classification criteria are not met.
STOT-single exposure	: May cause drowsiness or dizziness.
STOT-repeated exposure	: Based on available data, the classification criteria are not met.
Aspiration hazard	: May be fatal if swallowed and enters airways.

#### 12. Ecological information

#### 12.1. Toxicity



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12. Ecological information (continu	ued)
Toxicity information	: The product has been not fully tested. The calculated risk has been done under the requirements of the EU regulations.
12.2. Persistence - degradability	
Persistence - degradability	: Not established.
12.3. Bioaccumulative potential	
Bioaccumulative potential	: Not established.
<u>12.4. Mobility in soil</u>	
Mobility in soil	: Not established.
12.5. Results of PBT and vPvB asse	essment
Results of PBT and vPvB assessme	ent : The substance/mixture does not fulfil the criteria to be identified as PBT substance or vPvB substance according to Annex XIII of Regulation REACH.
12.6. Other adverse effects	
Environmental precautions	: Avoid release to the environment.
13. Disposal considerations	
13.1. Waste treatment methods	
General	: Dispose of this material and its container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation. Avoid release to the environment. Dispose in a safe manner in accordance with
Special precautions	local/national regulations. : Handle empty containers with care because residual vapours are flammable. Hazardous waste due to toxicity.
14. Transport information	
14.1. Land transport (ADR-RID)	
Proper shipping name	: FLAMMABLE LIQUID, N.O.S. (having a flash-point below 23 °C and viscous according to 2.2.3.1.4) (boiling point not more than 35 °C) (Acetone (Propan-2-one))
UN N°	: 1993
H.I. nr	: 33
ADR - Class	: 3 : 3
ADR - Labelling	



14. Transport information (continued)

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ADR - Classification code	: F1
ADR - Group	: III
ADR - Packing instructions	: P001 R001 LP001 LP001
ADR - Limited Quantity	: 5 L
ADR - Tunnel code	D1E
	: D/E
14.2. Sea transport (IMDG) [English c	only]
Proper shipping name	: FLAMMABLE LIQUID, N.O.S. (having a flash-point below 23 °C and viscous according to 2.2.3.1.4) (boiling point not more than 35 °C) (Acetone (Propan-2-one))
UN N°	: 1993
IMO-IMDG - Class or division	: 3
IMO-IMDG - Packing group	: 111
IMO- IMDG - Packing instructions	: P001 LP01
IMO-IMDG - Limited quantities	: 5 L
IMO-IMDG - Marine pollution	: No
EMS-Nr	: F-E S-E
14.3. Air transport (ICAO-IATA) [Engl	lish only]
Proper shipping name	: FLAMMABLE LIQUID, N.O.S. (having a flash-point below 23 °C and viscous according to 2.2.3.1.4) (boiling point not more than 35 °C) (Acetone (Propan-2-one))
UN N°	: 1993
IATA - Class or division	: 3
IATA - Packing group	: III
IATA - Passenger and Cargo Aircraft	: ALLOWED
- Passenger and Cargo - Packing instruction	: 355
- Passenger and Cargo - Maximum	: 60 L
Quantity/Packing	: ALLOWED
Quantity/Packing IATA - Cargo only - Cargo only - Packing instruction	: ALLOWED : 366
Quantity/Packing IATA - Cargo only	
Quantity/Packing IATA - Cargo only - Cargo only - Packing instruction - Cargo only - Maximum Quantity/	: 366

#### 15. Regulatory information

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



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5. Regulatory information (continue	ed)
Safety, health and environmental : Ensure all national/local regulations are observed. regulations/legislation specific for the substance or mixture	
<b>REACH Restrictions - Annex XVII</b>	: The components of this product are not subject to restrictions.
<b>REACH Authorisation - Annex XIV</b>	: The components of this product are not subject to authorization.
15.2. Chemical Safety Assessment	
Chemical Safety Assessment	: It has not been carried out.
Chemical Salety Assessment	. It has not been carried out.
6. Other information	
Revision	: Revision - See : *
Abbreviations and acronyms	: PBT: persistent, bioaccumulative and toxic. vPvB: very persistent and very bioaccumulative
List of relevant R phrases (heading 3)	: R10 : Flammable.
	R11 : Highly flammable. R36 : Irritating to eyes.
	R65 : Harmful : may cause lung damage if swallowed.
	R66 : Repeated exposure may cause skin dryness or cracking. R67 : Vapours may cause drowsiness and dizziness.
List of full text of H-statements in	: H225 : Highly flammable liquid and vapour.
section 3	H226 : Flammable liquid and vapour.
	H304 : May be fatal if swallowed and enters airways.
	H319 : Causes serious eye irritation.
	H336 : May cause drowsiness or dizziness. EUH066: Repeated exposure may cause skin dryness or cracking.
Sources of key data used	: REGULATION (EC) No 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF
	THE COUNCIL of 16 December 2008 on classification, labelling and packaging o substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006
Labelling EC 67/548 or EC 1999/45	
• Symbol(s)	*
• Symbol(s)	: Xn : Harmful F : Highly flammable
• R Phrase(s)	: R11 : Highly flammable.
	R36 : Irritating to eyes.
	R65 : Harmful : may cause lung damage if swallowed. R66 : Repeated exposure may cause skin dryness or cracking. R67 : Vapours may cause drowsiness and dizziness.
• S Phrase(s)	: S2 : Keep out of the reach of children.
	S9 : Keep container in a well-ventilated place.
	S16 : Keep away from sources of ignition - No smoking.
	S25 : Avoid contact with eyes. S26 : In case of contact with eyes, rinse immediately with plenty of water and see
	medical advice.
	S29 : Do not empty into drains.
	S46 : If swallowed seek medical advice immediately and show this container or



**Further information** 

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#### 16. Other information (continued)

S51 : Use only in well-ventilated areas. : None.

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