

DEPTIL PA 15 PLUS

Code: 0 33P 0

Material Safety Data Sheet compliant with Regulation (EC) 2015/830

Version 6.0.0

Revision: 28/03/19

Print Date : 05/04/19

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Trade name **DEPTIL PA 15 PLUS**

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

Use of the product

**LIQUID ACID
AGRI-FOOD INDUSTRIES
BEVERAGE INDUSTRIES
DISINFECTING OF CIRCUITS**

1.3. Details of the supplier of the safety data sheet

Company identification

**Manufacturer: HYPRED SAS
55, Boulevard Jules VERGER B.P.10180
35803 DINARD CEDEX - FRANCE
Tél : 33 2 99 16 50 00
Fax : 33 2 99 16 50 20
e-mail : kersia@kersia-group.com**

For information regarding this safety data sheet, please contact :
regulatory@kersia-group.com

1.4. Emergency telephone number

Emergency phone number

**Emergency direct number (24 hours a day, 7 days a week) : (+)1-760-476-3961
Access code : 333021**

Call NHS 111 or a doctor

SECTION 2: Hazards identification

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2.1. Classification of the substance or mixture

The mixture meets the classification criteria provided for under Regulation (EC) No 1272/2008.

Organic peroxide Typ F	H242: Heating may cause a fire.
Substance corrosive to metals - Category 1	H290: May be corrosive to metals.
Acute toxicity - Category 4 (per oral route)	H302: Harmful if swallowed.
Acute toxicity - Category 4 (per dermal route)	H312: Harmful in contact with skin.
Acute toxicity - Category 4 (inhalation)	H332: Harmful if inhaled.
Skin corrosion - Category 1A	H314: Causes severe skin burns and eye damage.
Specific target organ toxicity (STOT) - single exposure - Category 3	H335: May cause respiratory irritation.
Hazardous to the aquatic environment — Chronic - Category 1	H410: Very toxic to aquatic life with long lasting effects.
	EUH 071: Corrosive to the respiratory tract.
Serious damage to eyes - Category 1	H318: Causes serious eye damage.

2.2. Label elements

Labelling according to 1272/2008/EC Regulation:

Hazard pictograms(s) :



Signal word :

Danger

Contains : acetic acid+ Peracetic acid+ Hydrogen peroxide

Hazard statement(s) :

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H242: Heating may cause a fire.
H290: May be corrosive to metals.
H302: Harmful if swallowed.
H312: Harmful in contact with skin.
H314: Causes severe skin burns and eye damage.
H332: Harmful if inhaled.
H335: May cause respiratory irritation.
H410: Very toxic to aquatic life with long lasting effects.

EUH 071: Corrosive to the respiratory tract.

Precautionary statement(s) :

P210: Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
P260: Do not breathe vapours/spray.
P273: Avoid release to the environment.
P280: Wear protective gloves/protective clothing/eye protection/face protection.
P301 + P330 + P331: IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.
P303 + P361 + P353: IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water [or shower].
P305 + P351 + P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P310: Immediately call a POISON CENTER or doctor/physician.
P391: Collect spillage.
P501: Dispose of contents/container in accordance with local/regional/national/international regulations.

2.3. Other hazards

Danger of breaking down under the action of warming or heat.
Risk of breakdown in contact with impurities, metals, alkalis and reducing agents.

SECTION 3: Composition/information on ingredients

3.1. Substances

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Not applicable as this involves a mixture.

3.2. Mixtures

Chemical nature of the mixture : LIQUID ACID

Substance(s)	CAS number(s)	EINECS number(s)	No registration REACH	Classification according to Regulation 1272/2008/EC	Type
10% <= acetic acid < 25%	64-19-7	200-580-7	01-2119475328-30	Flam. Liq. 3 H226 Skin Corr. 1A H314	(1) (2)
20% <= Hydrogen peroxide < 25%	7722-84-1	231-765-0	01-2119485845-22	Ox. Liq. 1 H271 Acute Tox. 4 (inhalation) H332 Acute Tox. 4 (oral) H302 Skin Corr. 1A H314 STOT SE 3 H335 Aquatic Chronic 3 H412 Eye Dam. 1 H318	(1) (2)
14% <= Peracetic acid < 17%	79-21-0	201-186-8	Biocidal active substance, regarded as already registered	Flam. Liq. 3 H226 Org. Perox. D H242 Acute Tox. 4 (inhalation) H332 Acute Tox. 4 (dermal) H312 Acute Tox. 4 (oral) H302 Skin Corr. 1A H314 Aquatic Acute 1 H400 STOT SE 3 H335 Aquatic Chronic 1 H410 M Factor (Acute) 1 M Factor (Chronic) 10	(1)

Type

- (1) : Substance classified as hazardous for health and/or the environment
- (2) : Substance with an exposure limit at the work station.
- Substance of very high concern candidate for the authorisation procedure:
- (3) : Substance considered as PBT (persistent, bioaccumulable, toxic)
- (4) : Substance considered as vPvB (very persistent, very bioaccumulable)
- (5) : Substance considered as carcinogenic category 1A
- (6) : Substance considered as carcinogenic category 1B
- (7) : Substance considered as mutagenic category 1A
- (8) : Substance considered as mutagenic category 1B
- (9) : Substance considered as reprotoxic category 1A
- (10) : Substance considered as reprotoxic category 1B
- (11) : Substance considered as endocrine disrupter

Full text of H- and EUH- phrases : see section 16.

SECTION 4: First aid measures

4.1. Description of first aid measures

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General indications:

Take the contaminated clothes and shoes off immediately. Wash them before wearing them again.
In case of faintness , get medical advice/attention. Show this safety data sheet to the doctor.

In the event of inhalation :

Bring to fresh air.
Oxygen or artificial respiration if needed.
Get medical advice.
If breathing stops, apply mouth-to-mouth and call for the emergency medical services.

In the event of contact with the skin :

Take off immediately all contaminated clothing.
Wash immediately with plenty of water for 15 minutes at least.
Immediately call a POISON CENTER or doctor/physician.

In the event of contact with the eyes :

Rinse at once with a soft stream of water for at least 15 minutes, eyes wide open.
Remove contact lenses if present and easy to do. Continue rinsing.
Immediately call a POISON CENTER or doctor/physician.

In the event of ingestion :

Rinse mouth.
Do NOT induce vomiting.
Send to hospital.

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

Skin contact : Harmful in contact with skin.

Corrosive : Causes severe burns.

Eye contact : Causes serious eye damage.

Ingestion : Harmful if swallowed.

Severe burns of the mouth and throat and a risk of perforating the oesophagus and the stomach.

Inhalation : Harmful if inhaled.

Corrosive to the respiratory tract.

Cough

Burning sensation in the sternum.

Possibility of formation of pulmonary oedema.

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

Treatments : Symptomatic treatment

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media :

Waterspray.
Foam, powder, carbon dioxide.
Agents compatible with other products involved into fire.

Unsuitable extinguishing media :

Organic compounds

5.2. Special hazards arising from the substance or mixture

Thermal decomposition gives Oxygen, that can enhance sites of combustion.
Heating may cause a fire.

5.3. Advice for firefighters

Wear independent respiratory equipment and protective suit.
Collect contaminated firefighting water separately, must not be discharged into the drains.
Keep containers cool by spraying with water if exposed to fire.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

6.1.1. For non-emergency personnel :

Evacuate non-essential staff and those not equipped with individual protection apparatus.

6.1.2. For emergency responders :

Evacuate the personnel to a safe location.
Keep people upwind and away from the location of the flow/leak.
Use personal protection equipment.

6.2. Environmental precautions

Intervention limited to trained staff.
Do not discharge the product directly to sewer or to environment.
Take as soon as possible all incompatible materials away.

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6.3. Methods and material for containment and cleaning up

Small spillage :

Pump in a reservoir of help.

Large spillage :

Mark out, soak up with an inert absorbant and pump in an emergency tank.

Do not use: textiles, sawdust, flammable substances.

Never return spills in original containers for re-use.

Keep in suitable, properly labelled and closed containers for disposal.

6.4. Reference to other sections

Respect protective measures presented at heading 8.

Refer to section 13 for the elimination.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Avoid contact with skin, eyes and clothing.

Do not inhale vapour, aerosols, mist.

Do not eat, drink or smoke in work area. Avoid projections during use.

Take off immediately all contaminated clothing.

Keep away from incompatible matters (see heading 10).

Operate in a well ventilated place.

7.2. Conditions for safe storage, including any incompatibilities

7.2.1. Storage :

Store in a retention tank.

Store on acid-resistant flooring.

Keep only in the original container.

Keep in a clean, cool and well-ventilated place away from sources of heat and intense light.

Keep away from incompatible matters (see heading 10).

Keep container closed.

7.2.2. Packaging or wrapping materials :

High density polyethylene recommended.

7.3. Specific end use(s)

DEPTIL PA 15 PLUS is for use as a biocide.

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SECTION 8: Exposure controls/personal protection
8.1. Control parameters
Exposure limit values :

Substance	Country	Type	Value	Unit	Comments	source
Peracetic acid	FRA	VLCT Short term	1,58	mg/m ³	Valeur proposée par l'INRS	INRS
			0,5	ppm	Valeur proposée par l'INRS	INRS
		VLEP 8h	0,63	mg/m ³	Valeur proposée par l'INRS	INRS
			0,2	ppm	Valeur proposée par l'INRS	INRS
acetic acid	GBR	OEL 8h	(10)	ppm	The UK Advisory Committee on Toxic Substances has expressed concern that, for the OELs shown in parentheses, health may not be adequately protected because of doubts that the limit was not soundly-based. These OELs were included in the published UK 2002 list and its 2003 supplement, but were omitted from editions published from 2005 onwards.	International limit values for chemical agents
			(25)	mg/m ³	The UK Advisory Committee on Toxic Substances has expressed concern that, for the OELs shown in parentheses, health may not be adequately protected because of doubts that the limit was not soundly-based. These OELs were included in the published UK 2002 list and its 2003 supplement, but were omitted from editions published from 2005 onwards.	International limit values for chemical agents
		OEL Short term	(15)	ppm	The UK Advisory Committee on Toxic Substances has expressed concern that, for the OELs shown in parentheses, health may not be adequately protected because of doubts that the limit was not soundly-based. These OELs were included in the published UK 2002 list and its 2003 supplement, but were omitted from editions published from 2005 onwards.	International limit values for chemical agents
			(37)	mg/m ³	The UK Advisory Committee on Toxic Substances has expressed concern that, for the OELs shown in parentheses, health may not be adequately protected because of doubts that the limit was not soundly-based. These OELs were included in the published UK 2002 list and its 2003 supplement, but were omitted from editions published from 2005 onwards.	International limit values for chemical agents
Hydrogen peroxide	GBR	OEL 8h	1	ppm		International limit values for chemical agents
			1,4	mg/m ³		International limit values for chemical agents
		OEL Short term	2	ppm		International limit values for chemical agents
			2,8	mg/m ³		International limit values for chemical agents

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8.2. Exposure controls

According to the requirements of Directive 98/24 /EC, the employer is required to conduct a risk assessment and implement appropriate risks management measures.

* For any situation where the absence of risk is not proven, he must consider the substitution or reduction of risk by improving in priority processes used and collective protection measures. The effectiveness of the solutions implemented will be checked by measurement in comparison to the statutory limit values for substances defined in Section 8.1.

* If the risk remains after these corrective actions, he must always check by routinely measuring compliance with regulatory OEL if they exist in section 8.1 and apply all the individual protective measures given in section 8.2.

* When formalized risk assessment indicates a low risk to workers' health, control of compliance with regulatory OEL may not be considered and all individual protection measures is not always mandatory.

8.2.1. Appropriate engineering controls :

Ensure adequate ventilation.

Apply the necessary technical measures to comply with the professional exposure limit values.

8.2.2. Individual protection measures, such as personal protective equipment :

Eye/face protection :

Use safety glasses or facial screen in conformity with the EN 166 standard.



Hand protection :

Use chemical resistant gloves approved to EN 374.

Materials adapted for the contact short term and/or protection against projections:

Nitril.

Materials adapted for prolonged use or in large quantities:

Rubber chloroprene (CR).



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Skin protection :

Wear boots and a protective cloth with chemical resistance.



Respiratory protection :

At the time of handling leading to vapor formation, wear a half-mask in compliance with the European standard EN 140 or a complete mask with a filter in conformity with the European standard EN 136 (in conformity with the European standard EN 141 or EN 14387) of type: ABEK.



Thermal hazards :

Not applicable

Health measures :

Safety shower and eye wash fountain near to workplace.

After using, wash systematically all personal protective equipment.

Handle in accordance with good industrial hygiene practices and the safety instructions.

8.2.3. Environmental exposure controls :

Do not discharge the product directly to sewer or to environment.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

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Appearance	Clear liquid
Colour	Colourless
Odour	Pungent
Odour threshold	Not available
Pure pH	Not available
pH value at 10g/l	2.9±0.3
Freezing point :	-20 °C
Boiling point	Not available
Flash point	Not available
Evaporation rate:	Not available
Flammability	Not available
Vapour pressure (20°C)	Not available
Vapour density	Not available
Mass density	1.15±0.01 g/cm ³
Relative density	1.15±0.01
Solubility in water	Soluble in water in all proportions
Partition coefficient: n-octanol/water	Not available
Auto-ignition temperature	Not spontaneously flammable
Decomposition temperature	Not available
Viscosity	Not available
Explosive properties	Not applicable
Oxidising properties	Not available

9.2. Other information

No additional information.

SECTION 10: Stability and reactivity

10.1. Reactivity

Danger of breaking down under the action of warming or heat.

10.2. Chemical stability

Stable in the recommended storage and handling conditions.

10.3. Possibility of hazardous reactions

Avoid contact with impurities, decomposition catalysts, metallic salts, alkalis, reducing agents, metals, non-ferrous metals, aluminium, zinc, flammable materials and organic solvents.

10.4. Conditions to avoid

Light, heat.

10.5. Incompatible materials

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Impurities, decomposition catalysts, metallic salts, alkalis, reducing agents, metals, non-ferrous metals, aluminium, zinc.

10.6. Hazardous decomposition products

Release of oxygen.

These data are given for the concentrated mixture. The use of the mixture under its diluted form must be performed in conformity with data given by the technical data sheet and the technical adviser.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Substance-related data:

Acute toxicity

acetic acid (74%) : LD 50 - oral rat 3,310 mg/kg. - MSDS supplier

acetic acid (74%) : LC 50 - inhalation - 4h rat > 16,000 ppm. - MSDS supplier

Hydrogen peroxide (35%) : LD 50 - oral rat 1,200 mg/kg. - MSDS supplier

Hydrogen peroxide : LC 50 - inhalation - 4h rat 11 mg/L. - vapour - MSDS supplier

Skin corrosion/irritation

acetic acid (74%) : Cutaneous contact . Corrosive. - MSDS supplier

Hydrogen peroxide (35%) : Skin irritation - 4h rabbit . Irritating - MSDS supplier

Serious damage to eyes/eye irritation

acetic acid (74%) : Eye contact : . Corrosive. - MSDS supplier

Hydrogen peroxide (35%) : Eye irritation rabbit . Causes serious eye damage according to the criteria of Regulation 1272/2008/EC. - MSDS supplier

Sensitisation

acetic acid (74%) : Sensitisation . Not sensitising - MSDS supplier

Mix-related data:

Acute toxicity

. Not determined

Skin corrosion/irritation

Skin corrosivity . The mixture should be considered as corrosive because of its extreme pH.

Serious damage to eyes/eye irritation

Ocular corrosivity . Causes serious eye damage according to the criteria of Regulation 1272/2008/EC.

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Respiratory / skin sensitisation

Skin sensitisation . The mixture is not considered as a skin sensitiser according to 1272/2008/EC Regulation.

Respiratory sensitisation . The mixture is not considered as a respiratory sensitiser according to 1272/2008/EC Regulation.

Mutagenicity

. The classification criteria are not met given the available data.

Carcinogenicity

. The classification criteria are not met given the available data.

Reproductive toxicity

. The classification criteria are not met given the available data.

Specific target organ toxicity - single exposure

Respiratory tracts irritation . Corrosive for respiratory tracts

Specific target organ toxicity - repeated exposure

. The classification criteria are not met given the available data.

Aspiration hazard

. The classification criteria are not met given the available data.

Most important symptoms and effects, both acute and delayed :

Skin contact : Harmful in contact with skin.

Corrosive : Causes severe burns.

Eye contact : Causes serious eye damage.

Ingestion : Harmful if swallowed.

Severe burns of the mouth and throat and a risk of perforating the oesophagus and the stomach.

Inhalation : Harmful if inhaled.

Corrosive to the respiratory tract.

Cough

Burning sensation in the sternum.

Possibility of formation of pulmonary oedema.

SECTION 12: Ecological information

12.1. à 12.4. Toxicity - Persistence and degradability - Bioaccumulative potential - Mobility in soil

Substance-related data:

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Acute toxicity

acetic acid (74%) : LC 50 - 96 fishes > 300.82 mg/L. - MSDS supplier

acetic acid (74%) : LC 50 - 48h daphnia > 300.82 mg/L. - MSDS supplier

acetic acid (74%) : EC 50 - 72h algae > 300.82 mg/L.

CHRONIC TOXICITY

Hydrogen peroxide : NOEC - 21days daphnia (Daphnia magna) 0.63 mg/L. - MSDS supplier

Hydrogen peroxide : NOEC - 72h algae (Skeletonema costatum) 0.63 mg/L. - MSDS supplier

Degradability

acetic acid (74%) : Biodegradability . Biodegradable - MSDS supplier

Hydrogen peroxide : Biodegradability . Easily biodegradable. - MSDS supplier

Mix-related data: :

Acute toxicity

fishes . Not determined

daphnia . Not determined

algae . Not determined

CHRONIC TOXICITY

. No data available.

Degradability

. No data available.

Bioaccumulation

. No data available.

Mobility

. No data available.

Conclusion :

The mixture is considered to be dangerous for the environment according to 1272/2008/EC Regulation.

12.5. Results of PBT and vPvB assessment

This mixture does not contain any substances that are assessed to be a PBT or a vPvB

12.6. Other adverse effects

No additional information available.

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SECTION 13: Disposal considerations

13.1. Waste treatment methods

Treatment of the mixture :

Do not discharge the product directly to sewer or to environment.

Comply with Directive 2008/98/EC of 19/11/2008 amended, relating to waste and to Decision 2000/532/EC (amended ultimately by Decision 2014/955/EC) that establishes a list of hazardous waste that must be taken to an approved centre.

Packaging treatment :

Rinse thoroughly the packaging with water and treat the effluent like wastes.

Comply with Directive 2008/98/EC of 19/11/2008 amended, relating to waste and to Decision 2000/532/EC (amended ultimately by Decision 2014/955/EC) that establishes a list of hazardous waste that must be taken to an approved centre.

SECTION 14: Transport information

ROAD TRANSPORT:

Rail/Route (RID/ADR)

UN no : 3109

UN proper shipping name :ORGANIC PEROXIDE TYPE F, LIQUID (Peracetic acid+acetic acid+Hydrogen peroxide)

Transport hazard class(es) : 5.2

Packing group :

Hazard code : 539

Label : 5.2 8



Tunnel code : D

Environmental hazard : Yes (Peracetic acid)

Special precautions for user : No information.

Limited Quantity (QL): 0.125L

MARITIME TRANSPORT :

IMDG

UN no :3109

UN proper shipping name : ORGANIC PEROXIDE TYPE F, LIQUID (Peracetic acid+acetic acid+Hydrogen peroxide)

Transport hazard class(es) : 5.2

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Packing group :

Marine pollutant : Yes (Peracetic acid)

Special precautions for user : No information.

EmS number : F-J, S-R

Limited Quantity (QL): 0.125L

Transport in bulk according to Annex II of MARPOL and the IBC Code :

Not concerned

SECTION 15: Regulatory information

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

Regulations relating to the hazards from major accidents :

SEVESO 3 Directive (2012/18/EC) : P6b E1

Regulations relating to the classification, packing and labelling of substances and mixes :

Regulation 1272/2008/EC amended.

Waste regulations :

2008/98/EC Directive amended by 2015/1127/EC Directive - Regulation 1357/2014/EC

Decision 2014/955/EC which establishes the list of hazardous waste.

Protection of workers :

Directive 98/24/EC of 07/04/1998 on the protection of the health and safety of workers from the risks related to chemical agents at work.

Regulation 850/2004/EC on persistent organic pollutants and modifying Directive 79/117/EC : Not applicable

Regulation 1005/2009/EC amended on substances that deplete the ozone layer : Not applicable

Regulation (EC) 648/2004 :

Not concerned

Comply with national and local legislation.

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15.2. Chemical safety assessment

No

SECTION 16: Other information

The safety data sheet is additional to the technical data sheet but does not replace it. The information given here in is to the best of our knowledge correct and is given in good faith. We must also draw the user's attention on potential risks of the product is used for other purposes for which the product is known.

In no way does it exempt users from being aware of and complying with regulations applicable to their activity. It is their sole responsibility to take all necessary precautions in accordance to the usage of the product they are aware of.

Regulations are only stated in order to help users fulfill the duties involved in the use of the product.

This description should not be considered as exhaustive. It does not exempt users from ensuring if other demands need to be complied with-according to other laws than the ones hereby stated and applicable to holding and usage of the product-demands for which they will remain sole responsibility.

Section(s) modified compared with the previous version :

SECTION 14: Transport information

List of H phrases referred to in sections 2 and 3 :

- H226 : Flammable liquid and vapour.
- H242 : Heating may cause a fire.
- H271 : May cause fire or explosion; strong oxidiser.
- H302 : Harmful if swallowed.
- H312 : Harmful in contact with skin.
- H314 : Causes severe skin burns and eye damage.
- H318 : Causes serious eye damage.
- H332 : Harmful if inhaled.
- H335 : May cause respiratory irritation.
- H400 : Very toxic to aquatic life.
- H410 : Very toxic to aquatic life with long lasting effects.
- H412 : Harmful to aquatic life with long lasting effects.

Sources of key data used to compile the data sheet :

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INRS
MSDS supplier
International limit values for chemical agents

Historical :

Version 6.0.0

Cancels and replaces previous version .