



# HYDRON

## Protective Coatings Ltd

according to Regulation (EU) 2015/830

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### AG2 Graffiti Remover

Revision 0

Revision date 2016-05-26

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

Product name	HPC200 AG2
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- 1.1. Product identifier  
1.2. Relevant identified uses of the substance or mixture and uses advised against

Product Use	[SU3] Industrial uses: Uses of substances as such or in preparations at industrial sites; [PC9a] Coatings and paints, thinners, paint removers;
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- 1.3. Details of the supplier of the safety data sheet

Company	Hydron PC Limited
Address	Unit 7 Phoenix Road Wednesfield Wolverhampton WV11 3PX
Web	<a href="http://www.hydrnpc.co.uk">www.hydrnpc.co.uk</a>
Telephone	01902 450 950
Fax	01902 451 050
Email	<a href="mailto:enquiries@hydrnpc.co.uk">enquiries@hydrnpc.co.uk</a>

- 1.4. Emergency telephone number

Emergency telephone number	01902 450 950 9.00 am - 5.00 pm Mon - Fri
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#### SECTION 2: Hazards identification

- 2.1. Classification of the substance or mixture

Main hazards	No Significant Hazard
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- 2.2. Label elements

Risk phrases	No Significant Hazard
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#### SECTION 3: Composition/information on ingredients

#### SECTION 4: First aid measures

- 4.1. Description of first aid measures

Inhalation	No first aid requirements.
Eye contact	Rinse immediately with plenty of water for 15 minutes holding the eyelids open. If you feel unwell, seek medical advice (show the label where possible).
Skin contact	Rinse immediately with plenty of water. Seek medical attention if irritation or symptoms persist.
Ingestion	DO NOT INDUCE VOMITING. Drink 1 to 2 glasses of water. If you feel unwell, seek medical advice (show the label where possible).

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

Inhalation	No irritation expected.
Eye contact	No irritation expected.
Skin contact	No irritation expected.
Ingestion	No irritation expected.

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

	Treat symptomatically. If unsure, seek medical attention/advice.
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**SECTION 5: Firefighting measures****5.1. Extinguishing media**

	Use extinguishing media appropriate to the surrounding fire conditions.
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**5.2. Special hazards arising from the substance or mixture**

	Burning produces irritating, toxic and obnoxious fumes.
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**5.3. Advice for firefighters**

	Wear suitable respiratory equipment when necessary.
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**SECTION 6: Accidental release measures****6.1. Personal precautions, protective equipment and emergency procedures**

	Wear suitable gloves. Safety glasses.
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**6.2. Environmental precautions**

	No environmental requirements.
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**6.3. Methods and material for containment and cleaning up**

	Absorb with inert, absorbent material. Dispose of this material and its container to hazardous or special waste collection point. Clean spillage area thoroughly with plenty of water.
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**6.4. Reference to other sections**

	See Section 7 for handling information. See Section 8 for personal protection information. See Section 13 for disposal information.
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**SECTION 7: Handling and storage****7.1. Precautions for safe handling**

	Adopt best Manual Handling considerations when handling, carrying and dispensing.
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**7.2. Conditions for safe storage, including any incompatibilities**

Suitable packaging	Store in a cool, dry area.
	Store in original container.

**SECTION 8: Exposure controls/personal protection****8.2. Exposure controls**

Eye / face protection	Not normally required.
Skin protection - Handprotection	Not normally required.
Respiratory protection	Not normally required.

**SECTION 9: Physical and chemical properties****9.1. Information on basic physical and chemical properties**

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Appearance	Liquid
Colour	Clear
Odour	No data available
Odour threshold	No data available
pH	Not determined
Melting point	Not determined
Initial boiling point	202 °C
Flash point	96 °C
Evaporation rate	0.02
Flammability (solid, gas)	No data available
Upper Explosive Limit	23.5
Lower Explosive Limit	1.2
Vapour pressure	0.16
Vapour density	4.63
Relative density	0.999
Partition coefficient (n-octanol/water)	Not applicable.
Autoignition temperature	No data available
Decomposition temperature	No data available
Viscosity	Not determined
Explosive properties	No data available
Oxidising properties	No data available
Solubility	Soluble in water
<b>SECTION 10: Stability and reactivity</b>	

	No precautions required to be mentioned.
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## 10.1. Reactivity

## 10.2. Chemical stability

	Stable under normal conditions.
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## 10.3. Possibility of hazardous reactions

	No hazardous reactions known to occur.
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## 10.4. Conditions to avoid

	Protect from frost.
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## 10.5. Incompatible materials

	No materials known to be incompatible.
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## 10.6. Hazardous decomposition products

	No data is available on this product.
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**SECTION 11: Toxicological information**

## 11.1. Information on toxicological effects

Skin corrosion/irritation	No irritation expected.
Serious eye damage/irritation	No irritation expected.
Respiratory or skin sensitisation	No sensitization effects reported.
Germ cell mutagenicity	No mutagenic effects reported.

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Carcinogenicity	No carcinogenic effects reported.
Reproductive toxicity	No reproductive toxicity effects reported.
STOT-single exposure	No target organ toxicity effects reported.

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STOT-repeated exposure	No target organ toxicity effects reported.
Aspiration hazard	No aspiration hazards reported.

## 11.1.4. Toxicological Information

Hydron - AG2	Oral Rat LD50: 10,502 mg/kg Inhalation Rat LC50/4 h: >200 mg/l	Dermal Rabbit LD50: 9,143 mg/kg
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## SECTION 12: Ecological information

## 12.1. Toxicity

Hydron - AG2	Daphnia LC50/48h: 3,340 mg/l	Fathead minnows	9,650 mg/l
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## 12.2. Persistence and degradability

	No data is available on this product.
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## 12.3. Bioaccumulative potential

	No data is available on this product.
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## 12.4. Mobility in soil

	No data is available on this product.
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## 12.5. Results of PBT and vPvB assessment

	No data is available on this product.
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## 12.6. Other adverse effects

	No data is available on this product.
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## SECTION 13: Disposal considerations

## 13.1. Waste treatment methods

	Dispose of this material and its container to hazardous or special waste collection point.
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## SECTION 14: Transport information

## 14.1. UN number

	The product is not classified as dangerous for carriage.
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## 14.2. UN proper shipping name

	The product is not classified as dangerous for carriage.
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## 14.3. Transport hazard class(es)

	The product is not classified as dangerous for carriage.
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## 14.4. Packing group

	The product is not classified as dangerous for carriage.
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## 14.5. Environmental hazards

	The product is not classified as dangerous for carriage.
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## 14.6. Special precautions for user

	The product is not classified as dangerous for carriage.
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## 14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

	The product is not classified as dangerous for carriage.
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**SECTION 15: Regulatory information**

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

Regulations

REGULATION (EC) No 1907/2006 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL

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

of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC,

## 15.2. Chemical safety assessment

A chemical safety assessment has not been carried out for the substance or the mixture by the supplier.

## SECTION 16: Other information