



"Harmless paints"

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2016/1179
Date of issue: 30-8-2017 Revision date: 28-6-2018 Supersedes: 30-8-2017 Version: 2.0

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

1.1. Product identifier

Product form : Mixture
Product name : "Harmless paints"

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

1.2.1. Relevant identified uses

Intended for general public
Main use category : Industrial use, Professional use
Use of the substance/mixture : Paint

1.2.2. Uses advised against

No additional information available

1.3. Details of the supplier of the safety data sheet

Old Holland Classic Colours Since 1664
Nijendal 36
3972 KC Driebergen Rijsenburg - Nederland
T 0031 343 518 224 - F 0031 343 516 342
info@oldholland.com - www.oldholland.com

1.4. Emergency telephone number

Country	Organisation/Company	Address	Emergency number	Comment
United Kingdom	National Poisons Information Service (Belfast Centre) Royal Victoria Hospital	Grosvenor Road BT12 6BA Belfast	0344 892 0111	Only for the purpose of informing medical personnel in cases of acute intoxications
United Kingdom	National Poisons Information Service (Birmingham Centre) City Hospital	Dudley Road B18 7QH Birmingham	0344 892 0111	Only for the purpose of informing medical personnel in cases of acute intoxications

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification according to Regulation (EC) No. 1272/2008 [CLP]

Not classified

Adverse physicochemical, human health and environmental effects

To our knowledge, this product does not present any particular risk, provided it is handled in accordance with good occupational hygiene and safety practice.

2.2. Label elements

Labelling according to Regulation (EC) No. 1272/2008 [CLP]

Precautionary statements (CLP) : P102 - Keep out of reach of children.
EUH-statements : EUH208 - Contains reaction mass of: 5-chloro-2- methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2H -isothiazol-3- one [EC no. 220-239-6] (3:1); reaction mass of: 5-chloro-2- methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-4-isothiazolin-3- one [EC no. 220-239-6] (3:1). May produce an allergic reaction.
Child-resistant fastening : Not applicable
Tactile warning : Not applicable

2.3. Other hazards

This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII
This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII

SECTION 3: Composition/information on ingredients

3.1. Substances

Not applicable

3.2. Mixtures

Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
Propane-1,2-diol substance with national workplace exposure limit(s) (GB)	(CAS-No.) 57-55-6 (EC-No.) 200-338-0 (REACH-no) 01-2119456809-23	5 - 10	Not classified

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Alcohols, C12-14, ethoxylated	(CAS-No.) 68439-50-9 (EC-No.) 500-213-3 (REACH-no) 01-2119487984-16	0,1 - 3	Aquatic Acute 1, H400 Aquatic Chronic 3, H412
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Full text of H-statements: see section 16

SECTION 4: First aid measures**4.1. Description of first aid measures**

First-aid measures general	: Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible).
First-aid measures after inhalation	: Remove person to fresh air and keep comfortable for breathing. If you feel unwell, seek medical advice.
First-aid measures after skin contact	: Take off contaminated clothing. Wash skin with plenty of water. If skin irritation or rash occurs: Get medical advice/attention.
First-aid measures after eye contact	: Rinse eyes with water as a precaution. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.
First-aid measures after ingestion	: Rinse mouth. Do not induce vomiting without medical advice. If you feel unwell, seek medical advice.

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

No additional information available

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

Treat symptomatically.

SECTION 5: Firefighting measures**5.1. Extinguishing media**

Suitable extinguishing media	: Water spray. Dry powder. Foam. Carbon dioxide. Sand.
Unsuitable extinguishing media	: Do not use a heavy water stream.

5.2. Special hazards arising from the substance or mixture

Fire hazard	: Presents no particular fire or explosion hazard.
Hazardous decomposition products in case of fire	: Toxic fumes may be released.

5.3. Advice for firefighters

Protection during firefighting	: Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.
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SECTION 6: Accidental release measures**6.1. Personal precautions, protective equipment and emergency procedures****6.1.1. For non-emergency personnel**

Emergency procedures	: Ventilate spillage area.
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6.1.2. For emergency responders

Protective equipment	: Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection".
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6.2. Environmental precautions

Avoid release to the environment.

6.3. Methods and material for containment and cleaning up

Methods for cleaning up	: Take up liquid spill into absorbent material.
Other information	: Dispose of materials or solid residues at an authorized site.

6.4. Reference to other sections

For further information refer to section 8: "Exposure controls/personal protection". For disposal of contaminated materials refer to section 13: "Disposal considerations".

SECTION 7: Handling and storage**7.1. Precautions for safe handling**

Precautions for safe handling	: Ensure good ventilation of the work station. Wear personal protective equipment.
Hygiene measures	: Do not eat, drink or smoke when using this product. Always wash hands after handling the product.

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions	: Store in a well-ventilated place. Keep cool.
Incompatible products	: Strong bases. Strong acids. Strong oxidation agent.
Heat and ignition sources	: Keep away from heat and direct sunlight.

7.3. Specific end use(s)

No additional information available

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SECTION 8: Exposure controls/personal protection**8.1. Control parameters****Propane-1,2-diol (57-55-6)**

United Kingdom	Local name	Propane-1,2-diol
United Kingdom	WEL TWA (mg/m ³)	10 P/474 T
United Kingdom	WEL TWA (ppm)	- P/150 T
United Kingdom	Regulatory reference	EH40. HSE

8.2. Exposure controls**Appropriate engineering controls:**

Ensure good ventilation of the work station.

Personal protective equipment:

Gloves.

Hand protection:

Wear suitable gloves resistant to chemical penetration. Chemical resistant gloves (according to European standard NF EN 374 or equivalent)

Type	Material	Permeation	Thickness (mm)	Penetration	Standard
Reusable gloves, Disposable gloves	Polyvinylchloride (PVC), Nitrile rubber (NBR)	6 (> 480 minutes)	≥0.11		EN 374

Eye protection:

Safety glasses. EN 166

Skin and body protection:

Wear suitable protective clothing. CEN : EN 340; EN 368; EN 369; EN 467. EN 13034

Respiratory protection:

No special respiratory protection equipment is recommended under normal conditions of use with adequate ventilation. In case of insufficient ventilation, wear suitable respiratory equipment. EN 143

Personal protective equipment symbol(s):**Environmental exposure controls:**

Avoid release to the environment.

Other information:

Do not eat, drink or smoke when using this product.

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

Physical state	: Liquid
Colour	: various colors.
Odour	: characteristic.
Odour threshold	: No data available
pH	: No data available
Relative evaporation rate (butylacetate=1)	: No data available
Melting point	: No data available
Freezing point	: No data available
Boiling point	: No data available
Flash point	: No data available
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Flammability (solid, gas)	: No data available
Vapour pressure	: No data available
Relative vapour density at 20 °C	: No data available

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Relative density	: 1,5 - 2
Solubility	: No data available
Log Pow	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available
Explosive properties	: No data available
Oxidising properties	: No data available
Explosive limits	: No data available

9.2. Other information

No additional information available

SECTION 10: Stability and reactivity**10.1. Reactivity**

The product is non-reactive under normal conditions of use, storage and transport.

10.2. Chemical stability

Stable under normal conditions.

10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

10.4. Conditions to avoid

None under recommended storage and handling conditions (see section 7).

10.5. Incompatible materials

Strong bases. Strong acids. Strong oxidation agent.

10.6. Hazardous decomposition productsCombustion generates: Carbon oxides (CO, CO₂).**SECTION 11: Toxicological information****11.1. Information on toxicological effects**

Acute toxicity (oral)	: Not classified
Acute toxicity (dermal)	: Not classified
Acute toxicity (inhalation)	: Not classified

Propane-1,2-diol (57-55-6)

LD50 oral rat	20000 mg/kg (Rat)
LD50 dermal rat	22500 mg/kg (Rat)
LD50 dermal rabbit	20800 mg/kg (Rabbit)

Alcohols, C12-14, ethoxylated (68439-50-9)

LD50 oral rat	1600 - 2500 mg/kg
LD50 dermal rabbit	> 2000 mg/kg
Skin corrosion/irritation	: Not classified
Serious eye damage/irritation	: Not classified
Respiratory or skin sensitisation	: Not classified
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified (Based on available data, the classification criteria are not met)
Reproductive toxicity	: Not classified
STOT-single exposure	: Not classified
STOT-repeated exposure	: Not classified
Aspiration hazard	: Not classified

SECTION 12: Ecological information**12.1. Toxicity**

Ecology - general : The product is not considered harmful to aquatic organisms nor to cause long-term adverse effects in the environment.

Acute aquatic toxicity : Not classified

Chronic aquatic toxicity : Not classified

Propane-1,2-diol (57-55-6)

LC50 fish 1	51400 mg/l (96 Hours; Pimephales promelas)
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LC50 fish 2	51600 mg/l (96 Hours; Oncorhynchus mykiss)
LC50 other aquatic organisms 1	> 1000 mg/l (96 Hours)
EC50 Daphnia 1	34400 mg/l (48 Hours; Daphnia magna)
TLM fish 1	> 1000 ppm (96 Hours; Pisces)
TLM other aquatic organisms 1	> 1000 ppm (96 Hours)
Threshold limit algae 1	15000 mg/l (336 Hours; Selenastrum capricornutum)
Threshold limit algae 2	< 5300 mg/l (336 Hours; Skeletonema costatum)

12.2. Persistence and degradability**Propane-1,2-diol (57-55-6)**

Persistence and degradability	Readily biodegradable in water. According to literature, easily degradable in the soil.
Biochemical oxygen demand (BOD)	0,96 - 1,08 g O ₂ /g substance
Chemical oxygen demand (COD)	1,63 g O ₂ /g substance
ThOD	1,69 g O ₂ /g substance
BOD (% of ThOD)	57 % ThOD

12.3. Bioaccumulative potential**Propane-1,2-diol (57-55-6)**

Log Pow	-1,41 - -0,30
Bioaccumulative potential	Bioaccumulation: not applicable.

12.4. Mobility in soil**Propane-1,2-diol (57-55-6)**

Surface tension	0,036 N/m (25 °C)
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12.5. Results of PBT and vPvB assessment**"Harmless paints"**

This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII

This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII

12.6. Other adverse effects

No additional information available

SECTION 13: Disposal considerations**13.1. Waste treatment methods**

Waste treatment methods : Dispose of contents/container in accordance with licensed collector's sorting instructions.
 Ecology - waste materials : Avoid release to the environment.

SECTION 14: Transport information

In accordance with ADR / RID / IMDG / IATA / ADN

ADR	IMDG	IATA	ADN	RID
14.1. UN number				
Not regulated	Not regulated	Not regulated	Not regulated	Not regulated
14.2. UN proper shipping name				
Not regulated	Not regulated	Not regulated	Not regulated	Not regulated
14.3. Transport hazard class(es)				
Not regulated	Not regulated	Not regulated	Not regulated	Not regulated
14.4. Packing group				
Not regulated	Not regulated	Not regulated	Not regulated	Not regulated
14.5. Environmental hazards				
Not regulated	Not regulated	Not regulated	Not regulated	Not regulated
No supplementary information available				

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14.6. Special precautions for user**Overland transport**

Not regulated

Transport by sea

Not regulated

Air transport

Not regulated

Inland waterway transport

Not regulated

Rail transport

Not regulated

14.7. Transport in bulk according to Annex II of Marpol and the IBC Code

Not applicable

SECTION 15: Regulatory information**15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture****15.1.1. EU-Regulations**

Contains no REACH substances with Annex XVII restrictions

Contains no substance on the REACH candidate list

Contains no REACH Annex XIV substances

Directive 2012/18/EU (SEVESO III)

15.1.2. National regulations

No additional information available

15.2. Chemical safety assessment

No chemical safety assessment has been carried out

SECTION 16: Other information**Indication of changes:**

Revised safety data sheet in accordance with commission regulation (EU) No 2016/1179.

Section	Changed item	Change	Comments
	Supersedes	Added	
	Revision date	Added	
	Indication of changes	Added	
2.2	EUH-statements	Modified	
2.2	Precautionary statements (CLP)	Added	
4.1	First-aid measures after skin contact	Modified	

Abbreviations and acronyms:

ADR	European Agreement concerning the International Carriage of Dangerous Goods by Road
ATE	Acute Toxicity Estimate
CAS	CAS (Chemical Abstracts Service) number
CLP	Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008
	CMR: Carcinogen, Mutagen, Reprotoxisch
	CSA: Chemical Safety Assessment
	CSR: Chemical Safety Report
DNEL	Derived-No Effect Level
	EC50: Median Effective Concentration (required to induce a 50% effect)
	EINECS: European Inventory of Existing Commercial Chemical Substances
	GHS: Globally Harmonized System of Classification and Labeling of Chemicals
	IATA: International Air Transport Association

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	IMDG: International Maritime Code for Dangerous Goods
	LC50: Lethal concentration, 50 percent
	LD50: Lethal dose, 50 percent
PBT	Persistent Bioaccumulative Toxic
	PNEC: Predicted No Effect Concentration (for environment)
	REACH: Registration, Evaluation and Authorisation of Chemical substances
	RID: Règlement international concernant le transport des marchandises dangereuses par chemin de fer (Regulations Concerning the International Transport of Dangerous Goods by Rail)
	SVHC: Substances of Very High Concern
vPvB	Very Persistent and Very Bioaccumulative

Data sources : according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2016/1179.

Other information :

REACH Disclaimer:

This information is based on current knowledge. Consistency of data in the SDS with CSR is considered, as far as the information is available at the time of compilation (cfr Revision date and Version number). **DISCLAIMER OF LIABILITY** The information in this SDS was obtained from sources which we believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product. This SDS was prepared and is to be used only for this product. If the product is used as a component in another product, this SDS information may not be applicable.

Full text of H- and EUH-statements:	
Aquatic Acute 1	Hazardous to the aquatic environment — Acute Hazard, Category 1
Aquatic Chronic 3	Hazardous to the aquatic environment — Chronic Hazard, Category 3
H400	Very toxic to aquatic life.
H412	Harmful to aquatic life with long lasting effects.
EUH208	Contains reaction mass of: 5-chloro-2- methyl-4-isothiazolin-3-one [EC no. 247-500-7]and 2-methyl-2H - isothiazol-3- one [EC no. 220-239-6] (3:1); reaction mass of: 5-chloro-2- methyl-4-isothiazolin-3-one [EC no. 247-500-7]and 2-methyl-4-isothiazolin-3- one [EC no. 220-239-6] (3:1). May produce an allergic reaction.

SDS EU (REACH Annex II)

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product

30-8-2017 (Version: 1.0)
28-6-2018 (Version: 2.0)

EN (English)

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Item Numbers: 00495-0000, 00495-1029, 00495-1240, 00495-1242, 00495-1245, 00495-2020, 00495-2022, 00495-2040, 00495-2042, 00495-2250, 00495-2252, 00495-2255, 00495-2270, 00495-2272, 00495-2320, 00495-2322, 00495-2330, 00495-2332, 00495-2550, 00495-2552, 00495-2560, 00495-2562, 00495-2610, 00495-2612, 00495-2800, 00495-2802, 00495-3000, 00495-3002, 00495-3010, 00495-3012, 00495-3020, 00495-3022, 00495-3040, 00495-3042, 00495-3060, 00495-3062, 00495-3065, 00495-3070, 00495-3072, 00495-3080, 00495-3082, 00495-3095, 00495-3120, 00495-3122, 00495-3130, 00495-3132, 00495-3140, 00495-3142, 00495-3150, 00495-3152, 00495-3170, 00495-3172, 00495-3205, 00495-3250, 00495-3252, 00495-3280, 00495-3282, 00495-3370, 00495-3372, 00495-3410, 00495-3412, 00495-3530, 00495-3532, 00495-3545, 00495-3690, 00495-3692, 00495-3700, 00495-3702, 00495-3710, 00495-3712, 00495-3720, 00495-3722, 00495-3725, 00495-3730, 00495-3732, 00495-3740, 00495-3742, 00495-3750, 00495-3752, 00495-3755, 00495-3760, 00495-3762, 00495-3770, 00495-3772, 00495-3780, 00495-3782, 00495-3790, 00495-3792, 00495-3800, 00495-3802, 00495-3840, 00495-3842, 00495-3845, 00495-4000, 00495-4002, 00495-4004, 00495-4010, 00495-4012, 00495-4020, 00495-4022, 00495-4030, 00495-4032, 00495-4040, 00495-4042, 00495-4050, 00495-4052, 00495-4060, 00495-4062, 00495-4070, 00495-4072, 00495-4080, 00495-4082, 00495-4090, 00495-4092, 00495-4105, 00495-4130, 00495-4132, 00495-4140, 00495-4142, 00495-4150, 00495-4152, 00495-4160, 00495-4162, 00495-4170, 00495-4172, 00495-4180, 00495-4182, 00495-4185, 00495-4320, 00495-4322, 00495-4330, 00495-4332, 00495-4355, 00495-4380, 00495-4382, 00495-4500, 00495-4502, 00495-4510, 00495-4512, 00495-4535, 00495-4750, 00495-4752, 00495-4900, 00495-4902, 00495-4910, 00495-4912, 00495-4920, 00495-4922, 00495-4930, 00495-4932, 00495-4940, 00495-4942, 00495-4950, 00495-4952, 00495-4960, 00495-4962, 00495-4975, 00495-4985, 00495-5000, 00495-5002, 00495-5010, 00495-5012, 00495-5020, 00495-5030, 00495-5032, 00495-5040, 00495-5042, 00495-5140, 00495-5142, 00495-5150, 00495-5152, 00495-5160, 00495-5162, 00495-5172, 00495-5195, 00495-5200, 00495-5202, 00495-5210, 00495-5212, 00495-5230, 00495-5232, 00495-5245, 00495-5250, 00495-5252, 00495-5270, 00495-5272, 00495-5375, 00495-5390, 00495-5392, 00495-5400, 00495-5402, 00495-5405, 00495-5460, 00495-5462, 00495-5470, 00495-5472, 00495-5590, 00495-5592, 00495-5595, 00495-5860, 00495-5862, 00495-5910, 00495-5912, 00495-5920, 00495-5922, 00495-5930, 00495-5932, 00495-6000, 00495-6002, 00495-6410, 00495-6412, 00495-6500, 00495-6502, 00495-6524, 00495-6530, 00495-6532, 00495-6585, 00495-6640, 00495-6642, 00495-6645, 00495-6650, 00495-6652, 00495-6680, 00495-6682, 00495-6685, 00495-7000, 00495-7002, 00495-7010, 00495-7012, 00495-7020, 00495-7022, 00495-7040, 00495-7042, 00495-7050, 00495-7052, 00495-7080, 00495-7082, 00495-7090, 00495-7092, 00495-7100, 00495-7102, 00495-7110, 00495-7112, 00495-7112, 00495-7120, 00495-7122, 00495-7130, 00495-7132, 00495-7135, 00495-7165, 00495-7190, 00495-7192, 00495-7250, 00495-7252, 00495-7310, 00495-7312, 00495-7550, 00495-7552, 00495-7650, 00495-7652, 00495-7900, 00495-7902, 00495-7910, 00495-7912, 00495-7920, 00495-7922, 00495-7940, 00495-7942, 00495-7950, 00495-7952, 00495-7975, 00495-7985, 00495-8015, 00495-8025, 00495-8030, 00495-8032, 00495-8040, 00495-8042, 00495-8060, 00495-8062, 00495-8070, 00495-8072, 00495-8080, 00495-8082, 00495-8090, 00495-8092, 00495-8200, 00495-8202, 00495-8210, 00495-8212, 00495-8220, 00495-8222, 00495-8230, 00495-8232, 00495-8310, 00495-8312, 00495-8480, 00495-8482, 00495-8540, 00495-8542, 00495-8830, 00495-8832, 00495-8910, 00495-8912, 00495-9030, 00495-9032