

## MAX™ Permanent Line Marker Spray Paint - Green

According to REACH Regulation (EC) No 1907/2006, as amended by UK REACH Regulations SI 2019/758 and SI 2020/1577

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

#### 1.1 Product identifier

Product Name MAX™ Permanent Line Marker Spray Paint - Green

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

Identified Use(s) Spray paint aerosol.

Uses Advised Against Not known.

#### 1.3 Details of the supplier of the safety data sheet

Manufacturer/Supplier CMT Group  
Company Identification Riverbridge House  
Address of Supplier Anchor Boulevard  
Postal code Dartford DA2 6SL Kent, United Kingdom  
Telephone: 0208311 1144  
E-mail sales@cmt.co.uk  
Website https://www.cmt.co.uk/

#### 1.4 Emergency telephone number

National response centre  
Address NHS Direct  
Emergency Phone No. +44 111

### SECTION 2: HAZARDS IDENTIFICATION

#### 2.1 Classification of the substance or mixture

GB CLP Regulation, UK SI 2019/720 and UK SI 2020/1567  
Aerosol 1 :Extremely flammable aerosol. Pressurised container: May burst if heated.  
Skin Irrit. 2 :Causes skin irritation.  
Eye Irrit. 2 :Causes serious eye irritation.  
STOT SE 3 :May cause drowsiness or dizziness.

#### 2.2 Label elements

According to GB CLP Regulations, UK SI 2019/720 and UK SI 2020/1567  
Product Name MAX™ Permanent Line Marker Spray Paint - Green

Hazard Pictogram(s)



GHS02



GHS07

Signal Word(s)

Danger

Hazard Statement(s)

H222: Extremely flammable aerosol.  
H229: Pressurised container: May burst if heated.  
H315: Causes skin irritation.  
H319: Causes serious eye irritation.  
H336: May cause drowsiness or dizziness.  
EUH211: Warning! Hazardous respirable droplets may be formed when sprayed. Do not breathe spray or mist.

Precautionary Statement(s)

P102: Keep out of reach of children.  
P210: Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.  
P211: Do not spray on an open flame or other ignition source.  
P251: Do not pierce or burn, even after use.  
P261: Avoid breathing dust/fume/gas/mist/vapours/spray.  
P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
P410+P412: Protect from sunlight. Do not expose to temperatures exceeding 50°C/ 122°F.  
P501: Dispose of contents in accordance with local, state or national legislation.

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### 2.3 Other hazards

None known.

### 2.4 Additional Information

For full text of H/P Statements see section 16.

## SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

### 3.2 Mixtures

HAZARDOUS INGREDIENT(S)	CAS No.	EC No. / Registration number(s)	%W/W	Hazard Statement(s)	Hazard Pictogram(s)
acetone	67-64-1	200-662-2	10-20	Flam. Liq. 2 H225 Eye Irrit. 2 H319 STOT SE 3 H336	GHS02 GHS07
titanium dioxide	13463-67-7	236-675-5	10-20	EUH211	None
isobutane	75-28-5	200-857-2	15-20	Flam. Gas 1A H220	GHS02
n-butyl acetate	123-86-4	204-658-1	7-15	Flam. Liq. 3 H226 STOT SE 3 H336	GHS02 GHS07
xylene	1330-20-7	215-535-7	5-15	Flam. Liq. 3 H226 Acute Tox. 4 H312 Skin Irrit. 2 H315 Acute Tox. 4 H332	GHS02 GHS07
polychloro copper phthalocyanine (Green pigment)	1328-53-6	215-524-7	5-10	Not classified	None
propane	74-98-6	200-827-9	5-10	Flam. Gas 1A H220	GHS02
butane	106-97-8	203-448-7	5-10	Flam. Gas 1A H220	GHS02
ethyl acetate	141-78-6	205-500-4	3-8	Flam. Liq. 2 H225 Eye Irrit. 2 H319 STOT SE 3 H336	GHS02 GHS07
2-butoxyethanol	111-76-2	203-905-0	0.5-7	Acute Tox. 4 H302 Skin Irrit. 2 H315 Eye Irrit. 2 H319 Acute Tox. 4 H332	GHS07
2-methoxy-1-methylethyl acetate	108-65-6	203-603-9	0-6.99	Flam. Liq. 3 H226	GHS02

For full text of H/P Statements see section 16.

## SECTION 4: FIRST AID MEASURES

### 4.1 Description of first aid measures

Inhalation	Remove person to fresh air and keep comfortable for breathing. Call a POISON CENTRE/doctor if you feel unwell.
Skin Contact	Take off contaminated clothing and wash it before reuse. If skin irritation occurs: Get medical advice/attention.
Eye Contact	Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.
Ingestion	If swallowed accidentally, do not induce vomiting and seek medical advice.

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

Inhalation: excessive inhalation of solvent vapours may give rise to nausea, headaches and dizziness.  
Ingestion: may cause gastrointestinal disturbances. Symptoms: sore throat, abdominal pain, nausea, vomiting.  
Skin contact: may cause skin irritation, redness and pain.

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Eye contact: may cause irritation to eyes, redness and pain.

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

Call a POISON CENTRE/doctor if you feel unwell. Treat symptomatically.

## SECTION 5: FIREFIGHTING MEASURES

### 5.1 Extinguishing media

Suitable Extinguishing media As appropriate for surrounding fire. Extinguish with foam, carbon dioxide or dry agent.

Unsuitable extinguishing media None.

### 5.2 Special hazards arising from the substance or mixture

Aerosols may explode if heated above 50°C.

May decompose in a fire, giving off toxic and irritant vapours.

### 5.3 Advice for firefighters

Fire fighters should wear complete protective clothing including self-contained breathing apparatus.

## SECTION 6: ACCIDENTAL RELEASE MEASURES

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

Stop leak if safe to do so. Provide adequate ventilation. Use non-sparking ventilation systems, approved explosion-proof equipment, and intrinsically safe electrical systems. Ensure full personal protection (including respiratory protection) during removal of spillages.

### 6.2 Environmental precautions

Spillages or uncontrolled discharges into watercourses must be alerted to the appropriate regulatory body.

### 6.3 Methods and material for containment and cleaning up

Absorb spillages onto sand, earth or any suitable adsorbent material. Transfer to a lidded container for disposal or recovery.

### 6.4 Reference to other sections

See Also Section 8, 13.

## SECTION 7: HANDLING AND STORAGE

### 7.1 Precautions for safe handling

Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Do not spray on an open flame or other ignition source. Pressurised container - Do not pierce or burn, even after use. Avoid breathing dust/fume/gas/mist/vapours/spray. Wash hands and exposed skin thoroughly after handling. Use only outdoors or in a well-ventilated area. Wear protective gloves/protective clothing/eye protection/face protection.

### 7.2 Conditions for safe storage, including any incompatibilities

Protect from sunlight. Store in a well-ventilated place. Keep container tightly closed. Store locked up. Keep out of reach of children.

Storage temperature

Do not expose to temperatures exceeding 50°C/ 122°F.

Storage life

Stable under normal conditions.

Incompatible materials

None known.

### 7.3 Specific end use(s)

Not known.

## SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

### 8.1 Control parameters

#### 8.1.1 Occupational Exposure Limits

Occupational Exposure Limits						
SUBSTANCE.	CAS No.	LTEL (8 hr TWA ppm)	LTEL (8 hr TWA mg/m³)	STEL (ppm)	STEL (mg/m³)	Note
Acetone	67-64-1	500	1210	1500	3620	
Titanium dioxide total inhalable	13463-67-7	-	10	-	-	-
Titanium dioxide respirable	13463-67-7	-	4	-	-	-
Xylene, o-,m-,p- or mixed isomers	1330-20-7	50	220	100	441	Sk, BMGV
1-Methoxypropyl acetate	108-65-6	50	274	100	548	Sk

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Ethyl acetate	141-78-6	200	734	400	1468	
2-Butoxyethanol	111-76-2	25	123	50	246	Sk, BMGV
Butyl acetate	123-86-4	150	724	200	966	
Butane	106-97-8	600	1450	750	1810	(b)
Copper and compounds: dust and mists (as Cu)	1328-53-6	-	1	-	2	

Region  
United Kingdom

Source  
UK Workplace Exposure Limits EH40/2005 (Fourth edition, published 2020)

Remark  
Sk

Notes  
Can be absorbed through the skin. The assigned substances are those for which there are concerns that dermal absorption will lead to systemic toxicity.

BMGV  
(b)

Biological monitoring guidance values are listed in Table 2.  
Carc. (only applies if Butane contains more than 0.1% of buta-1,3-diene)

Biological Exposure Indices						
Substances	CAS Number	Sampling	Tissues	Control parameters	Biological monitoring guidance value	Comments
Xylene, o-, m-, p- or mixed isomers	1330-20-7	650 mmol methyl hippuric acid/mol creatinine in urine	Post shift			
2-Butoxyethanol	111-76-2	240 mmol butoxyacetic acid/mol creatinine in urine	Post shift			

Remark

Notes

**DNEL**

Acetone (CAS 67-64-1)				
Workers				
Exposure route	Local acute effects	Acute systemic effects	Local chronic effects	Chronic systemic effects
Oral route	Not relevant	Not relevant	Not relevant	Not relevant
Inhalation route	Not relevant	Not relevant	Not relevant	1 210 mg/m <sup>3</sup>
Cutaneous route	Not relevant	Not relevant	Not relevant	186 mg/kg bw/d
Consumers				
Exposure route	Local acute effects	Acute systemic effects	Local chronic effects	Chronic systemic effects
Oral route	Not relevant	Not relevant	Not relevant	62 mg/kg bw/d
Inhalation route	Not relevant	Not relevant	Not relevant	200 mg/m <sup>3</sup>
Cutaneous route	Not relevant	Not relevant	Not relevant	62 mg/kg bw/d

Xylene isomers (CAS 1330-20-7)				
Workers				
Exposure route	Local acute effects	Acute systemic effects	Local chronic effects	Chronic systemic effects
Oral route	Not relevant	Not relevant	Not relevant	Not relevant
Inhalation route	442 mg/m <sup>3</sup>	442 mg/m <sup>3</sup>	221 mg/m <sup>3</sup>	221 mg/m <sup>3</sup>
Cutaneous route	Not relevant	Not relevant	Not relevant	212 mg/kg bw/d
Consumers				
Exposure route	Local acute effects	Acute systemic effects	Local chronic effects	Chronic systemic effects
Oral route	Not relevant	Not relevant	Not relevant	12.5 mg/kg bw/d
Inhalation route	260 mg/m <sup>3</sup>	260 mg/m <sup>3</sup>	65.3 mg/m <sup>3</sup>	65.3 mg/m <sup>3</sup>
Cutaneous route	Not relevant	Not relevant	Not relevant	125 mg/kg bw/d

**PNEC**

Acetone (CAS 67-64-1)			
Environmental protection objective	PNEC	Environmental protection objective	PNEC
Fresh water	10.6 mg/l	Intermittent releases	21 mg/l
Freshwater sediment	30.4 mg/kg dw	Microrganisms in sewage treatment plant	100 mg/l
Marine water	1.06 mg/l	Soil (agriculture)	29.5 mg/kg dw
Marine sediments	3.04 mg/kg dw	Air	Not relevant

Xylene isomers (CAS 1330-20-7)			
Environmental protection objective	PNEC	Environmental protection objective	PNEC

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Fresh water	0.327 mg/l	Intermittent releases	0.327 mg/l
Freshwater sediment	12.46 mg/kg dw	Microorganisms in sewage treatment plant	6.58 mg/l
Marine water	0.327 mg/l	Soil (agriculture)	2.31 mg/kg dw
Marine sediments	12.46 mg/kg dw	Air	Not relevant

### 8.2 Exposure controls

8.2.1. Appropriate engineering controls Use non-sparking ventilation systems, approved explosion-proof equipment, and intrinsically safe electrical systems. Ensure adequate ventilation. A washing facility/water for eye and skin cleaning purposes should be present.

8.2.2. Personal protection equipment



Eye Protection

Wear eye protection with side protection (EN166).



Skin protection

Wear protective clothing and gloves: Impervious gloves (EN 374).



Respiratory protection

Normally no personal respiratory protection is necessary.  
In case of insufficient ventilation, wear suitable respiratory equipment.



Thermal hazards

None known.

8.2.3. Environmental Exposure Controls Avoid release to the environment.

## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

### 9.1 Information on basic physical and chemical properties

Appearance	Aerosol
Colour	Red
Odour	Solvent.
Odour threshold	Not known.
pH	Not known.
Melting point/freezing point	Not known.
Initial boiling point and boiling range	Not applicable.
Flash Point	7°C
Evaporation rate	Not known.
Flammability (solid, gas)	Not known.
Upper/lower flammability or explosive limits	Explosive limits: Upper: 13% Lower: 1.2%
Vapour pressure	4.5 Bar @ 20°C
Vapour density	Not known.
Density (g/ml)	Not known.
Relative density	1.13 g/cm <sup>3</sup> @ 20°C
Solubility(ies)	Solubility (Water) : Insoluble. Solubility (Other) : Not known.
Partition coefficient: n-octanol/water	Not known.
Auto-ignition temperature	Not known.
Decomposition Temperature (°C)	Not known.
Viscosity	Not known.
Explosive properties	Not known.
Oxidising properties	Not known.

### 9.2 Other information

None.

## SECTION 10: STABILITY AND REACTIVITY

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### 10.1 Reactivity

None anticipated.

### 10.2 Chemical Stability

Stable under normal conditions.

### 10.3 Possibility of hazardous reactions

No hazardous reactions known if used for its intended purpose.

### 10.4 Conditions to avoid

Keep away from heat and direct sunlight.

### 10.5 Incompatible materials

Strong oxidizing agents.

### 10.6 Hazardous decomposition products

Carbon monoxide and carbon dioxide.

## SECTION 11: TOXICOLOGICAL INFORMATION

### 11.1 Information on toxicological effects

Acute toxicity - Ingestion

Calculation method : Not classified.

Calculation method : Calculated acute toxicity estimate (ATE) Calc ATE - 40000.00000

Acetone (CAS 67-64-1) LD50 (oral, rat): 5 800 mg/kg bw

Acute toxicity - Skin Contact

Calculation method : Not classified.

Calculation method : Calculated acute toxicity estimate (ATE) Calc ATE - 12222.22000

Xylene (CAS 1330-20-7) LD50 (dermal, rabbit): 12 126 mg/kg bw

Acute toxicity - Inhalation

Calculation method : Not classified.

Calculation method : Calculated acute toxicity estimate (ATE) Calc ATE - 12.50000

Acetone (CAS 67-64-1) LC50 (inhalation, rat): 76 mg/l air

Skin corrosion/irritation

Calculation method : Causes skin irritation.

Serious eye damage/irritation

Calculation method : Causes serious eye irritation.

Skin sensitization data

Calculation method : Not classified.

Respiratory sensitization data

Calculation method : Not classified.

Germ cell mutagenicity

Calculation method : Not classified.

Carcinogenicity

Calculation method : Not classified.

Reproductive toxicity

Calculation method : Not classified.

Lactation

Calculation method : Not classified.

STOT - single exposure

Calculation method : May cause drowsiness or dizziness.

STOT - repeated exposure

Calculation method : Not classified.

Xylene (CAS 1330-20-7) LOAEL (oral, rat, 90 days): 150 mg/kg bw

Aspiration hazard

Calculation method : Not classified.

### 11.2 Other information

Not known.

## SECTION 12: ECOLOGICAL INFORMATION

### 12.1 Toxicity

Toxicity - Aquatic invertebrates

Low toxicity to invertebrates.

Acetone (CAS 67-64-1) NOEC (Daphnia magna, 21d): ≥79 mg/l

Xylene (CAS 1330-20-7) EC50 (Ceriodaphnia dubia, 48h): >3.4 mg/l

Xylene (CAS 1330-20-7) LOEC (Daphnia magna, 21d): 3.16 mg/l

Toxicity - Fish

Low toxicity to fish.

Xylene (CAS 1330-20-7) NOEC (Oncorhynchus mykiss, 56d): >1.3 mg/l

Toxicity - Algae

Low toxicity to algae.

Toxicity - Sediment Compartment

Not classified.

Toxicity - Terrestrial Compartment

Not classified.

### 12.2 Persistence and degradability

Not known.

### 12.3 Bioaccumulative potential

Not known.

### 12.4 Mobility in soil

Not known.

### 12.5 Results of PBT and vPvB assessment

Not known.

### 12.6 Other adverse effects

Not known.

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### SECTION 13: DISPOSAL CONSIDERATIONS

#### 13.1 Waste treatment methods

Dispose of contents in accordance with local, state or national legislation. Send to a licensed recycler, reclaimer or incinerator. Recycle only completely emptied packaging. Containers must not be punctured or destroyed by burning, even when empty. Do not allow to enter drains, sewers or watercourses. Do NOT landfill.

#### 13.2 Additional Information

Disposal should be in accordance with local, state or national legislation.

### SECTION 14: TRANSPORT INFORMATION

#### 14.1 UN number

UN No. 1950

#### 14.2 UN proper shipping name

UN proper shipping name AEROSOLS

#### 14.3 Transport hazard class(es)

ADR/RID

ADR/RID Class 2

ADR Classification Code 5F

Special Provisions 190, 327, 344, 625

Limited Quantities 1 L

Excepted Quantities E0

Emergency Action Code

Mixed Packing Instructions for Packages P207 LP200

Special Packing Provisions for Packages PP87 RR6 L2

Mixed Packing Instructions for Packages MP9

Packing Instructions for Portable Tanks

Special Provisions for Portable Tanks

Tank Code for Tanks

Special Provisions for Tanks

Vehicle for Tank Carriage

ADR Transport Category 2

Tunnel Restriction Code D

Special Provisions for Carriage - Packages V14

Special Provisions for Carriage - Bulk

Special Provisions for Carriage - Loading, CV9 CV12

Unloading and Handling

Special Provisions for Carriage - Operation S2

ADR HIN

IMDG

IMDG Class 2

Special Provisions 190, 327, 344, 625

Limited Quantities 1 L

Excepted Quantities E0

Mixed Packing Instructions for Packages P207 LP200

Special Packing Provisions for Packages PP87 RR6 L2

Packing Instructions for Portable Tanks

Special Provisions for Portable Tanks

IMDG EMS F-D, S-U

Stowage and Handling SW1 SW22

Segregation SG69

Marine Pollutant

ICAO/IATA

IATA Proper Shipping Name AEROSOLS

Excepted Quantities E0

Passenger and Cargo Aircraft Limited Y203

Quantities Packing Instructions

Passenger and Cargo Aircraft Limited 30Kg

Quantities Max net Qty

Passenger and Cargo Aircraft Packing 203

Instructions

Passenger and Cargo Aircraft Max net 75Kg

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Qty  
 Cargo Aircraft Packing Instructions 203  
 Cargo Aircraft Max net Qty 150Kg  
 Special Provisions A145, A167, A802  
 Emergency Response Guidebook (ERG) 10L  
 Code  
 Labels  
 Labels 2.1



### 14.4 Packing group

Packing group

Not applicable.

### 14.5 Environmental hazards

Environmental hazards

Not classified as a Marine Pollutant.

### 14.6 Special precautions for user

Special precautions for user

Not known.

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

No information available

## SECTION 15: REGULATORY INFORMATION

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

United Kingdom Regulations - Authorisations and/or Restrictions On Use

UK REACH Candidate List of Substances Not listed

of Very High Concern for Authorisation

UK REACH Authorisation List (Annex XIV) list of substances subject to

authorisation

UK REACH Restrictions List (Annex XVII) Not listed

Restrictions on the manufacture, placing

on the market and use of certain

dangerous substances, mixtures and

articles

UK REACH Rolling Action Plan (RAP) Not listed

The Persistent Organic Pollutants Not listed

Regulations 2007 (SI 2007/3106) as

amended

The Ozone-Depleting Substances and Not listed

Fluorinated Greenhouse Gases

(Amendment etc.) (EU Exit) Regulations

2019 (SI 2019/583)

The Prior Informed Consent (PIC) Not listed

Regulations concerning the export and

import of hazardous chemicals

SI2008/2108 as amended

European Regulations - Authorisations and/or Restrictions On Use

Community Rolling Action Plan (CoRAP) titanium dioxide (13463-67-7), xylene (1330-20-7)

### 15.2 Chemical Safety Assessment

United Kingdom

A REACH chemical safety assessment has not been carried out.

## SECTION 16: OTHER INFORMATION

The following sections contain revisions or new statements:

### LEGEND

Hazard Pictogram(s)



GHS02



GHS07



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Hazard classification	<p>Flam. Gas 1A : Flammable gas Category 1A  Aerosol 1 : Aerosol, Category 1  Flam. Liq. 2 : Flammable liquid, Category 2  Flam. Liq. 3 : Flammable liquid, Category 3  Acute Tox. 4 : Acute toxicity, Category 4  Acute Tox. 4 : Acute toxicity, Category 4  Skin Irrit. 2 : Skin corrosion/irritation, Category 2  Eye Irrit. 2 : Serious eye damage/irritation, Category 2  Acute Tox. 4 : Acute toxicity, Category 4  STOT SE 3 : Specific target organ toxicity — single exposure, Category 3</p>
Hazard Statement(s)	<p>H220: Extremely flammable gas.  H222: Extremely flammable aerosol.  H225: Highly flammable liquid and vapour.  H226: Flammable liquid and vapour.  H229: Pressurised container: May burst if heated.  H302: Harmful if swallowed.  H312: Harmful in contact with skin.  H315: Causes skin irritation.  H319: Causes serious eye irritation.  H332: Harmful if inhaled.  H336: May cause drowsiness or dizziness.  EUH211: Warning! Hazardous respirable droplets may be formed when sprayed. Do not breathe spray or mist.</p>
Precautionary Statement(s)	<p>P102: Keep out of reach of children.  P210: Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.  P211: Do not spray on an open flame or other ignition source.  P251: Do not pierce or burn, even after use.  P261: Avoid breathing dust/fume/gas/mist/vapours/spray.  P264: Wash hands and exposed skin thoroughly after handling.  P271: Use only outdoors or in a well-ventilated area.  P280: Wear protective gloves/protective clothing/eye protection/face protection.  P302+P352: IF ON SKIN: Wash with plenty of water.  P304+P340: IF INHALED: Remove person to fresh air and keep comfortable for breathing.  P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  P312: Call a POISON CENTRE/doctor if you feel unwell.  P321: Specific treatment (see Medical Advice on this label).  P332+P313: If skin irritation occurs: Get medical advice/attention.  P337+P313: If eye irritation persists: Get medical advice/attention.  P362+P364: Take off contaminated clothing and wash it before reuse.  P403+P233: Store in a well-ventilated place. Keep container tightly closed.  P405: Store locked up.  P410+P412: Protect from sunlight. Do not expose to temperatures exceeding 50°C/ 122°F.  P501: Dispose of contents in accordance with local, state or national legislation.</p>
Acronyms	<p>ADN : European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways  ADR : European Agreement concerning the International Carriage of Dangerous Goods by Road  ATE : Acute Toxicity Estimate  CAS : Chemical Abstracts Service  DNEL : Derived No Effect Level  EC : European Community  EINECS : European Inventory of Existing Commercial Chemical Substances  IATA : International Air Transport Association  IBC : Intermediate Bulk Container</p>

## **MAX™ Permanent Line Marker Spray Paint - Green**

ICAO : International Civil Aviation Organization  
IMDG : International Maritime Dangerous Goods  
LTEL : Long term exposure limit  
PBT : Persistent, Bioaccumulative and Toxic  
PNEC : Predicted No Effect Concentration  
REACH : Registration, Evaluation, Authorisation and Restriction of Chemicals  
RID : Regulations concerning the International Carriage of Dangerous Goods by Rail  
STEL : Short term exposure limit  
STOT : Specific Target Organ Toxicity  
UN : United Nations  
vPvB : very Persistent and very Bioaccumulative

Key literature references and sources for data used to compile the SDS GB CLP Regulation, UK SI 2019/720 and UK SI 2020/1567

### Disclaimers

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