Conforms to Regulation (EC) No. 1907/2006 (REACH), Annex II, as amended by Regulation (EU) No. 453/2010 -**United Kingdom (UK)**

SHERWIN-WILLIAMS

SAFETY DATA SHEET

Date of issue/ Date of revision

: 2015-10-18.

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

1.1 Product identifier	
Product name	: WHITE PRE CATALYSED PRIMER
Product code	: ND2012-9001
Product type	: Nitro Cellulose Pigmented Primer
1.2 Relevant identified uses	s of the substance or mixture and uses advised against
Product use	Industrial PAINT (including paint, lacquer, enamel, stain, shellac, varnish, polish, liquid filler and liquid lacquer base) and Painting-related materials.
1.3 Details of the supplier of Sherwin-Williams Sweden AE Box 2016, SE-195 02 Märsta Tel: +46 (0)381 261 00 Fax: +46 (0)381 261 95 info.sweden@sherwin.com e-mail address of person responsible for this SDS	3
National contact Sherwin-Williams UK Coating A1 Business Park - Knottingle West Yorkshire WF11 0BU Phone: +44 (0) 1977 67 33 63 ukinfo@sherwin.com	ey 3
1.4 Emergency telephone n	
Telephone number	: Sherwin-Williams Sweden, +46 (0)381 262 59, +46 (0)381 262 34, +46 (0)381 262 75
Hours of operation	: Monday-Friday 08.00-16.30 CET
National advisory body/Poi	son Center
Telephone number	: National Poisons Information Service: 0870 600 6266/ +44 870 600 6266 OR 112

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

: Mixture **Product definition**

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

Flam. Liq. 2, H225 STOT SE 3, H336

See Section 16 for the full text of the H statements declared above.

See Section 11 for more detailed information on health effects and symptoms.

2.2 Label elements

Hazard pictograms

Danger ŝ,

: Highly flammable liquid and vapor. May cause drowsiness and dizziness.

Precautionary statements

Hazard statements

Signal word

SECTION 2: Hazards identification

: Wear protective gloves. Wear eye or face protection. Keep away from heat, sparks, open flames and hot surfaces No smoking. Use explosion-proof electrical, ventilating, lighting and all material-handling equipment.
: IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water or shower.
: Keep cool.
: Not applicable.
: n-butyl acetate
: Repeated exposure may cause skin dryness or cracking.

2.3 Other hazards

Other hazards which do : Not available not result in classification

SECTION 3: Composition/information on ingredients

Substance/mixture	: Mixture			
			Classification	
Product/ingredient name	Identifiers	%	Regulation (EC) No. 1272/2008 [CLP]	Туре
Butyl acetate	REACH #: 01- 2119485493-29	25-30	Flam. Liq. 3, H226	[1] [2]
	EC: 204-658-1 CAS: 123-86-4 Index: 607-025-00-1		STOT SE 3, H336	
Ethanol	EC: 200-578-6 CAS: 64-17-5 Index: 603-002-00-5	10-12,5	Flam. Liq. 2, H225	[2]
Titanium dioxide/C.I. Pigment White 6	REACH #: 01- 2119489379-17 EC: 236-675-5 CAS: 13463-67-7	7-10	Not classified.	[2]
Talc/C.I. Pigment White 26	EC: 238-877-9 CAS: 14807-96-6	7-10	Not classified.	[2]
Ethyl acetate	EC: 205-500-4 CAS: 141-78-6 Index: 607-022-00-5	5-7	Flam. Liq. 2, H225 Eye Irrit. 2, H319 STOT SE 3, H336	[1] [2]
			See Section 16 for the full text of the H statements declared above.	

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment, are PBTs or vPvBs or have been assigned a workplace exposure limit and hence require reporting in this section.

<u>Type</u>

[1] Substance classified with a health or environmental hazard

[2] Substance with a workplace exposure limit

[3] Substance meets the criteria for PBT according to Regulation (EC) No. 1907/2006, Annex XIII

[4] Substance meets the criteria for vPvB according to Regulation (EC) No. 1907/2006, Annex XIII

Occupational exposure limits, if available, are listed in Section 8.

SECTION 4: First aid measures

4.1 Description of first aid measures

General	 In all cases of doubt, or when symptoms persist, seek medical attention. Never give anything by mouth to an unconscious person. If unconscious, place in recovery position and seek medical advice.
Eye contact	: Check for and remove any contact lenses. Immediately flush eyes with running water for at least 5 minutes, keeping eyelids open.

SECTION 4: First aid measures

Inhalation	: Remove to fresh air. Keep person warm and at rest. If not breathing, if breathing i irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel.	is
Skin contact	: Remove contaminated clothing and shoes. Wash skin thoroughly with soap and water or use recognized skin cleanser. Do NOT use solvents or thinners.	
Ingestion	: If swallowed, seek medical advice immediately and show this container or label. Keep person warm and at rest. Do not induce vomiting.	
Protection of first-aiders	: No action shall be taken involving any personal risk or without suitable training. If suspected that fumes are still present, the rescuer should wear an appropriate may or self-contained breathing apparatus. It may be dangerous to the person providi aid to give mouth-to-mouth resuscitation.	ask

4.2 Most important symptoms and effects, both acute and delayed

There are no data available on the preparation itself. The preparation has been assessed following the conventional method of 1272/2008 and classified for toxicological hazards accordingly. See sections 3 and 15 for details.

Exposure to component solvent vapor concentrations in excess of the stated occupational exposure limit may result in adverse health effects such as mucous membrane and respiratory system irritation and adverse effects on the kidneys, liver and central nervous system. Symptoms and signs include headache, dizziness, fatigue, muscular weakness, drowsiness and, in extreme cases, loss of consciousness.

Solvents may cause some of the above effects by absorption through the skin. Repeated or prolonged contact with the preparation may cause removal of natural fat from the skin, resulting in non-allergic contact dermatitis and absorption through the skin.

If splashed in the eyes, the liquid may cause irritation and reversible damage.

Ingestion may cause nausea, diarrhea and vomiting.

This takes into account, where known, delayed and immediate effects and also chronic effects of components from short-term and long-term exposure by oral, inhalation and dermal routes of exposure and eye contact.

4.3 Indication of any immediate medical attention and special treatment needed

Notes to physician	: In case of inhalation of decomposition products in a fire, symptoms may be delayed. The exposed person may need to be kept under medical surveillance for 48 hours.
Specific treatments	: No specific treatment.

See toxicological information (Section 11)

SECTION 5: Firefighting measures

5.1 Extinguishing media		
Suitable extinguishing media	1	Recommended: alcohol-resistant foam, CO ₂ , powders, water spray.
Unsuitable extinguishing media	:	Do not use water jet.
5.2 Special hazards arising fr	om	the substance or mixture
Hazards from the substance or mixture	1	Fire will produce dense black smoke. Exposure to decomposition products may cause a health hazard.
Hazardous thermal decomposition products	1	Decomposition products may include the following materials: carbon monoxide, carbon dioxide, smoke, oxides of nitrogen.
5.3 Advice for firefighters		
Special protective actions for fire-fighters	1	Cool closed containers exposed to fire with water. Do not release runoff from fire to drains or watercourses.
Special protective equipment for fire-fighters	1	Appropriate breathing apparatus may be required.

SECTION 6: Accidental release measures

6.1 Personal precautions, pro	ote	ctive equipment and emergency procedures
For non-emergency personnel	:	Exclude sources of ignition and ventilate the area. Avoid breathing vapor or mist. Refer to protective measures listed in sections 7 and 8.
For emergency responders	:	If specialised clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel".
6.2 Environmental precautions	:	Do not allow to enter drains or watercourses. If the product contaminates lakes, rivers, or sewers, inform the appropriate authorities in accordance with local regulations.
6.3 Methods and materials for containment and cleaning up	:	Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations (see section 13). Preferably clean with a detergent. Avoid using solvents.
6.4 Reference to other sections	:	See Section 1 for emergency contact information. See Section 8 for information on appropriate personal protective equipment. See Section 13 for additional waste treatment information.

SECTION 7: Handling and storage

The information in this section contains generic advice and guidance. The list of Identified Uses in Section 1 should be consulted for any available use-specific information provided in the Exposure Scenario(s).

7.1 Precautions for safe handling	 Prevent the creation of flammable or explosive concentrations of vapors in air and avoid vapor concentrations higher than the occupational exposure limits. In addition, the product should only be used in areas from which all naked lights and other sources of ignition have been excluded. Electrical equipment should be protected to the appropriate standard. To dissipate static electricity during transfer, ground drum and connect to receiving container with bonding strap. Operators should wear antistatic footwear and clothing and floors should be of the conducting type. Keep away from heat, sparks and flame. No sparking tools should be used. Avoid contact with skin and eyes. Avoid the inhalation of dust, particulates, spray or mist arising from the application of this preparation. Avoid inhalation of dust from sanding. Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Put on appropriate personal protective equipment (see Section 8). Never use pressure to empty. Container is not a pressure vessel. Always keep in containers made from the same material as the original one. Comply with the health and safety at work laws. Information on fire and explosion protection Vapors are heavier than air and may spread along floors. Vapors may form explosive mixtures with air.
7.2 Conditions for safe storage, including any incompatibilities	: Store in accordance with local regulations. Notes on joint storage Keep away from: oxidizing agents, strong alkalis, strong acids. Additional information on storage conditions Observe label precautions. Store in a dry, cool and well-ventilated area. Keep away from heat and direct sunlight. Keep away from sources of ignition. No smoking. Prevent unauthorized access. Containers that have been opened must be carefully resealed and kept upright to prevent leakage.
7.3 Specific end use(s) Recommendations Industrial sector specific solutions	: Not available : Not available

SECTION 8: Exposure controls/personal protection

The information in this section contains generic advice and guidance. The list of Identified Uses in Section 1 should be consulted for any available use-specific information provided in the Exposure Scenario(s).

8.1 Control parameters

Occupational exposure limits

Product/ingredient name	Exposure limit values
Butyl acetate	EH40/2005 WELs (United Kingdom (UK), 12/2011).
	STEL: 966 mg/m ³ 15 minute(s).
	STEL: 200 ppm 15 minute(s).
	TWA: 724 mg/m ³ 8 hour(s).
	TWA: 150 ppm 8 hour(s).
Ethanol	EH40/2005 WELs (United Kingdom (UK), 12/2011).
	TWA: 1000 ppm 8 hour(s).
	TWA: 1920 mg/m ³ 8 hour(s).
Titanium dioxide/C.I. Pigment White 6	EH40/2005 WELs (United Kingdom (UK), 12/2011).
	TWA: 10 mg/m ³ 8 hour(s). Form: inhalable dust
	TWA: 4 mg/m ³ 8 hour(s). Form: respirable dust
Talc/C.I. Pigment White 26	EH40/2005 WELs (United Kingdom (UK), 12/2011).
	TWA: 1 mg/m ³ 8 hour(s). Form: respirable dust
Ethyl acetate	EH40/2005 WELs (United Kingdom (UK), 12/2011).
	STEL: 400 ppm, 0 times per shift, 15 minute(s).
	TWA: 200 ppm, 0 times per shift, 8 hour(s).

Recommended monitoring : I procedures

: If this product contains ingredients with exposure limits, personal, workplace atmosphere or biological monitoring may be required to determine the effectiveness of the ventilation or other control measures and/or the necessity to use respiratory protective equipment. Reference should be made to European Standard EN 689 for methods for the assessment of exposure by inhalation to chemical agents and national guidance documents for methods for the determination of hazardous substances.

Derived effect levels

Product/ingredient name	Туре	Exposure	Value	Population	Effects
Butyl acetate	DNEL	Short term Inhalation	960 mg/m ³	Workers	Systemic
	DNEL	Short term Inhalation	960 mg/m³	Workers	Local
	DNEL	Long term Inhalation	480 mg/m ³	Workers	Systemic
	DNEL	Long term Inhalation	480 mg/m ³	Workers	Local
Titanium dioxide/C.I. Pigment White 6	DNEL	Long term Inhalation	10 mg/m³	Workers	Local

Predicted effect concentrations

Product/ingredient name	Туре	Compartment Detail	Value	Method Detail
Butyl acetate	PNEC	Fresh water	0,18 mg/l	-
-	PNEC	Marine	0,018 mg/l	-
	PNEC	Fresh water sediment	0,981 mg/kg	-
	PNEC	Marine water sediment	0,0981 mg/kg	-
	PNEC	Soil	0,0903 mg/kg	-
	PNEC	Sewage Treatment Plant	35,6 mg/l	-
Titanium dioxide/C.I. Pigment White 6	PNEC	Soil	100 mg/kg	-
	PNEC	Marine water sediment	100 mg/kg	-
	PNEC	Fresh water sediment	1000 mg/kg	-
	PNEC	Marine	1 mg/kg	-
	PNEC	Fresh water	0,127 mg/kg	-

8.2 Exposure controls

Appropriate engineering controls

: Provide adequate ventilation. Where reasonably practicable, this should be achieved by the use of local exhaust ventilation and good general extraction. If these are not sufficient to maintain concentrations of particulates and solvent vapors below the OEL, suitable respiratory protection must be worn.

Individual protection measures

SECTION 8: Exposure controls/personal protection

•	• •
Hygiene measures	: Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.
Eye/face protection	: Use safety eyewear designed to protect against splash of liquids.
Skin protection	
Hand protection	: Barrier creams may help to protect the exposed areas of the skin but should not be applied once exposure has occurred.
Gloves	: Gloves must be worn for all work that may result in soiling. Wear suitable gloves tested to EN374. Recommended: Silver Shield gloves. For specific applications, it is recommended to check the chemical resistance of the protective gloves mentioned above with the glove manufacturer. Do not wear the same gloves for other work. The recommendation for the type or types of glove to use when handling this product is based on information from the following source: European Solvents Industry Group (ESIG) & AnsellPro. The user must check that the final choice of type of glove selected for handling this product is the most appropriate and takes into account the particular conditions of use, as included in the user's risk assessment.
Body protection	 Personnel should wear antistatic clothing made of natural fibers or of high- temperature-resistant synthetic fibers.
Other skin protection	 Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.
Respiratory protection	: If workers are exposed to concentrations above the exposure limit, they must use appropriate, certified respirators.
Recommended	: organic vapor (Type A, EN14387) and particulate filter , P3 (EN14387)
Environmental exposure controls	: Do not allow to enter drains or watercourses.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Appearance		
Physical state	: Liquid.	
Color	: White	
Odor	Solvent.	
Odor threshold	Not available (Not tested)	
pH	Not applicable	
Melting point/freezing point	Not available (Not tested)	
Initial boiling point and boiling range	Not available (Not tested)	
Flash point	Closed cup: -17°C [ASTM 6450]	
Evaporation rate	Not available (Not tested)	
Flammability (solid, gas) Burning time	: Not available (Not tested) : Not available (Not tested)	
Burning rate	Not available (Not tested)	
Upper/lower flammability or explosive limits	: Lower : 1.4%-v/v, upper : 19%-v/v.	
Vapor pressure	Not available (Not tested)	
Vapor density	· Vapors are heavier than air and may spread along floors.	
Relative density	: 1,24 g/cm ³	
Solubility(ies)	: Not available (Not tested)	
Partition coefficient: n- octanol/water	Not available (Not tested)	
Auto-ignition temperature	: Not available (Not tested)	
Decomposition temperature	: Not available (Not tested)	
Viscosity	Not available	
Explosive properties	: Under normal conditions of storage and use, hazardous reactions will not occur	ſ.
Oxidizing properties	Under normal conditions of storage and use, hazardous reactions will not occur	ſ.
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SECTION 9: Physical and chemical properties

VOC	con	tent
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	_		590 47,3
Dry content (%)		:	53
9.2 Other information			

No additional information.

SECTION 10: Stability and reactivity

10.1 Reactivity	:	No specific test data related to reactivity available for this product or its ingredients.
10.2 Chemical stability	:	Stable under recommended storage and handling conditions (see section 7).
10.3 Possibility of hazardous reactions	:	Under normal conditions of storage and use, hazardous reactions will not occur.
10.4 Conditions to avoid	:	When exposed to high temperatures may produce hazardous decomposition products.
10.5 Incompatible materials	:	Keep away from the following materials to prevent strong exothermic reactions: oxidizing agents, strong alkalis, strong acids.
10.6 Hazardous decomposition products	:	Under normal conditions of storage and use, hazardous decomposition products should not be produced.

SECTION 11: Toxicological information

11.1 Information on toxicological effects

There are no data available on the preparation itself. The preparation has been assessed following the conventional method of 1272/2008 and classified for toxicological hazards accordingly. See sections 3 and 15 for details.

Exposure to component solvent vapor concentrations in excess of the stated occupational exposure limit may result in adverse health effects such as mucous membrane and respiratory system irritation and adverse effects on the kidneys, liver and central nervous system. Symptoms and signs include headache, dizziness, fatigue, muscular weakness, drowsiness and, in extreme cases, loss of consciousness.

Solvents may cause some of the above effects by absorption through the skin. Repeated or prolonged contact with the preparation may cause removal of natural fat from the skin, resulting in non-allergic contact dermatitis and absorption through the skin.

If splashed in the eyes, the liquid may cause irritation and reversible damage.

Ingestion may cause nausea, diarrhea and vomiting.

This takes into account, where known, delayed and immediate effects and also chronic effects of components from short-term and long-term exposure by oral, inhalation and dermal routes of exposure and eye contact.

Acute toxicity

Product/ingredient name	Result	Species	Dose	Exposure
Butyl acetate	LC50 Inhalation Gas.	Rat	390 ppm	4 hours
	LD50 Dermal	Rabbit	>17600 mg/kg	-
	LD50 Oral	Rat	10768 mg/kg	-
Ethanol	LC50 Inhalation Vapor	Rat	124700 mg/m3	4 hours
	TDLo Oral	Mouse - Male	5 g/kg	-
Ethyl acetate	LD50 Oral	Rat	5620 mg/kg	-

Acute toxicity estimates

Not available.

Irritation/Corrosion

Product/ingredient name	Result	Species	Score	Exposure	Observation
Butyl acetate	Eyes - Moderate irritant	Rabbit	-	100 milligrams	-
	Skin - Moderate irritant	Rabbit	-	24 hours 500 milligrams	-
Ethanol	Eyes - Mild irritant	Rabbit	-	-	-
	Eyes - Moderate irritant	Rabbit	-	-	-
	Eyes - Severe irritant	Rabbit	-	-	-
	Skin - Mild irritant	Rabbit	-	-	-
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SECTION 11: Toxicological information						
Titanium dioxide/C.I.	Skin - Moderate irritant Skin - Mild irritant	Rabbit Human	-	-	-	
Pigment White 6 Talc/C.I. Pigment White 26	Skin - Mild irritant	Human	-	-	-	

Specific target organ toxicity (single exposure)

Product/ingredient name	Category	Route of exposure	Target organs
Butyl acetate	Category 3	Not determined	Narcotic effects
Ethyl acetate	Category 3	Not determined	Narcotic effects

Specific target organ toxicity (repeated exposure)

Not available.

Aspiration hazard

Not available.

Other information

: Not available

SECTION 12: Ecological information

12.1 Toxicity

There are no data available on the preparation itself. Do not allow to enter drains or watercourses.

The preparation has been assessed following the conventional method of 1272/2008 and is not classified as dangerous for the environment but contains a substance or substances dangerous for the environment. See section 3 for details.

Product/ingredient name	Result	Species	Exposure
Butyl acetate	Acute LC50 32000 ug/L Marine water	Crustaceans - Artemia salina - Nauplii	48 hours
	Acute LC50 18000 to 19000 ug/L Fresh water	Fish - Pimephales promelas - 31 to 32 days - 21,6 mm - 0,175 g	96 hours
Ethanol	Acute LC50 10000000 to 11500000 ug/L Marine water	Fish - Alburnus alburnus - 8 cm	96 hours
	Acute LC50 >100000 ug/L Fresh water	Fish - Pimephales promelas - Juvenile (Fledgling, Hatchling, Weanling) - 0,2 to 0,5 g	96 hours
Titanium dioxide/C.I. Pigment White 6	Acute LC50 5,5 ppm Fresh water	Daphnia - Daphnia magna - Juvenile (Fledgling, Hatchling, Weanling) - <24 hours	48 hours
	Acute LC50 >1000000 ug/L Marine water	Fish - Fundulus heteroclitus	96 hours
	Chronic NOEC 1 ppm Fresh water	Daphnia - Daphnia magna - Juvenile (Fledgling, Hatchling, Weanling) - <24 hours	48 hours
Ethyl acetate	Acute LC50 154000 ug/L Fresh water	Daphnia - Daphnia cucullata - 11 days	48 hours
	Acute LC50 212500 to 225420 ug/L Fresh water	Fish - Heteropneustes fossilis - 14,16 cm - 25,54 g	96 hours

12.2 Persistence and degradability

Conclusion/Summary	: Not available				
Product/ingredient name	Aquatic half-life	Photolysis	Biodegradability		
Butyl acetate Ethyl acetate	-	-	Readily Readily		

12.3 Bioaccumulative potential

Product/ingredient name	LogPow	BCF	Potential
Butyl acetate	2,3	3,1	low
Ethyl acetate	0,73	30	low

12.4 Mobility in soil

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SECTION 12: Ecological information

Soil/water partition coefficient (Koc)	: Not available
Mobility	: Not available

12.5 Results of PBT and vPvB assessment

PBT	: Not applicable.
vPvB	: Not applicable.

12.6 Other adverse effects : No known significant effects or critical hazards.

SECTION 13: Disposal considerations

The information in this section contains generic advice and guidance. The list of Identified Uses in Section 1 should be consulted for any available use-specific information provided in the Exposure Scenario(s).

Do not allow to enter drains or watercourses.

Dispose of according to all federal, state and local applicable regulations.

13.1 Waste treatment methods

Product	
Methods of disposal	: The generation of waste should be avoided or minimized wherever possible. Significant quantities of waste product residues should not be disposed of via the foul sewer but processed in a suitable effluent treatment plant. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements.
European waste catalogue (EWC)	: 08 01 11* waste paint and varnish containing organic solvents or other dangerous substances
Hazardous waste Packaging	: Yes.
Methods of disposal	: The generation of waste should be avoided or minimized wherever possible. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible.

Ensure packaging is completely empty before recycling. Dispose of uncured residues in the same way as the product itself.

Type of packaging	European waste catalogue (EWC)	
Plastic.	EWC 15 01 02 plastic packaging	
Metal.	EWC 15 01 04 metallic packaging	
Special precautions	: This material and its container must be disposed of in a safe way. Care should be taken when handling emptied containers that have not been cleaned or rinsed out. Empty containers or liners may retain some product residues. Vapor from product residues may create a highly flammable or explosive atmosphere inside the	

container. Do not cut, weld or grind used containers unless they have been cleaned thoroughly internally. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

SECTION 14: Transport information

	ADR/RID	IMDG	IATA
14.1 UN number	1263	1263	1263
14.2 UN proper shipping name	Paint	Paint	Paint
14.3 Transport hazard class(es)	3	3	
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[:] EWC 15 01 10* packaging containing residues of or contaminated by dangerous **Contaminated packaging** substances

SECTION 14: Transport information			
14.4 Packing group	11	11	11
14.5 Environmental hazards	No.	No.	No.
14.6 Special precautions for user	Transport within user's premises: always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.	Transport within user's premises: always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.	Transport within user's premises: always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.
Additional information	Special provisions 640 (C) Tunnel code (D/E)	Emergency schedules (EmS) F-E,S-E	-

14.7 Transport in bulk
according to Annex II of
MARPOL 73/78 and the IBC
Code: Not applicable.

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture <u>EU Regulation (EC) No. 1907/2006 (REACH)</u>

Annex XIV - List of substances subject to authorization

Substances of very high concern

None of the components are listed.

Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles	:	Not applicable.
Other EU regulations		
Europe inventory	:	Not determined.
Integrated pollution prevention and control list (IPPC) - Air	:	Not listed
Integrated pollution prevention and control list (IPPC) - Water	:	Not listed
Industrial use	:	The information contained in this safety data sheet does not constitute the user's own assessment of workplace risks, as required by other health and safety legislation. The provisions of the national health and safety at work regulations apply to the use of this product at work.
International regulations		
Chemical Weapons Convention List Schedule I Chemicals	:	Not listed
Chemical Weapons Convention List Schedule II Chemicals	:	Not listed
Chemical Weapons Convention List Schedule III Chemicals	:	Not listed

SECTION 15: Regulatory information		
15.2 Chemical Safety Assessment	: This product contains substances for which Chemical Safety Assessments are still required.	
SECTION 16: Other	information	
CEPE code	: 1	
Indicates information that	has changed from previously issued version.	
Abbreviations and acronyms	 ATE = Acute Toxicity Estimate CLP = Classification, Labelling and Packaging Regulation [Regulation (EC) No. 1272/2008] DNEL = Derived No Effect Level EUH statement = CLP-specific Hazard statement PNEC = Predicted No Effect Concentration RRN = REACH Registration Number 	
Full text of abbreviated H statements	 H225 Highly flammable liquid and vapor. H226 Flammable liquid and vapor. H319 Causes serious eye irritation. H336 May cause drowsiness and dizziness. 	
Full text of classifications [CLP/GHS]	: Eye Irrit. 2, H319 Flam. Liq. 2, H225 Flam. Liq. 3, H226 STOT SE 3, H336 STOT SE 3, H336 SERIOUS EYE DAMAGE/ EYE IRRITATION - Category 2 FLAMMABLE LIQUIDS - Category 2 SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) [Narcotic effects] - Category 3	
Date of printing	: 2015-10-28.	
Date of issue/ Date of revision	: 2015-10-18.	
Date of previous issue	: 2015-09-30.	

The information in this SDS is based on the present state of our knowledge and on current laws. The product is not to be used for purposes other than those specified under section 1 without first obtaining written handling instructions. It is always the responsibility of the user to take all necessary steps to fulfill the demands set out in the local rules and legislation. The information in this SDS is meant to be a description of the safety requirements for our product. It is not to be considered a guarantee of the product's properties.

: 2.02

Version

Notice to reader