



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

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

1.1 Product identifier

Product name:

Regal Quick-Dry High-Build Floor Paint, High-Build Phosphate Quick-Dry Primer, Anti-Corrosive Quick-Dry

Primer, Antislip Quick-Dry Concrete Floor Paint, Quick-Dry Garage Floor Paint, Quick-Dry Gloss Enamel,

Onecoat Highbuild Steel Enamel, Aluminium Quick-Dry Enamel, Skip Paint, Regal Prime and Seal, Line Ma

1.4 Emergency telephone number

+ 44 (0)1782550733 (08.00 - 17.00)

aid measures).

See Section 4 of the safety data sheet (first

Emergency telephone number (with hours of operation)

rking Paint, Plywood Paint

Product identity: Regal SOA MSDS4

Product type : Alkyd SO

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

Field of application : Metal Industry, Ships and Shipyards.

Identified uses: Industrial applications, Used by spraying, roller brush limited areas.

1.3 Details of the supplier of the safety data sheet

Industrial Protective Paints Ltd Little Foxholes Farm Cellarhead, Stoke on Trent, Staffs, ST9 0DG UK Tel.: + 44 (0)1782550733

Company details : <u>sales@regalpaints.co.uk</u>

Date of issue : 12 January 2018

Date of previous issue : 1 October 2017

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Product definition: Mixture

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

FLAMMABLE LIQUIDS - Category 3

SKIN CORROSION/IRRITATION - Category 2 LONG-TERM AQUATIC HAZARD - Category 2

Classification according to Directive 1999/45/EC [DPD]

Classification: R10

Xn; R20/21 Xi; R38 N; R51/53

See Section 16 for the full text of the R-phrases declared above.

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

2.2 Label elements

Hazard pictograms :







Signal word : Warning

Hazard statements: H226 - Flammable liquid and vapour.

H315 - Causes skin irritation.

H411 - Toxic to aquatic life with long lasting effects.

Precautionary statements :

General: [Fmedical advice is needed, have product container or label at hand. Keep out of reach of children.

Prevention: Fvoid breathing vapours, spray or mists. Wear protective gloves/protective clothing/eye protection/face

protection. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No

smoking.

Response: FON SKIN: Wash with plenty of soap and water. If skin irritation occurs: Get medical attention.

Storage: Keep cool.

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Safety Data Sheet

SECTION 2: Hazards identification

Disposal: Dispose of contents and container in accordance with all local, regional, national and international

regulations.

Hazardous ingredients: xylene

Supplemental label elements : Contains 2-butanone oxime. May produce an allergic reaction.

Special packaging requirements

Containers to be fitted with child-

Not applicable.

resistant fastenings:

Tactile warning of danger: Not applicable.

2.3 Other hazards

Other hazards which do not result None known.

in classification:

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Product/ingredient name	Identifiers	%	67/548/EEC	Classification Regulation (EC) No. 1272/2008 [CLP]		Туре
M lene	REACH #: 01-2119488216-32 : EC: 215-535-7 CAS: 1330-20-7 Index: 601-022-00-9	>=20 - <50	R10 Xn; R20/21 Xi; R38	Flam. Liq. 3, H226 Acute Tox. 4, H312 Acute Tox. 4, H332 Skin Irrit. 2, H315	С	[1] [2]
ethylbenzene	REACH #: 01-2119489370-35 EC: 202-849-4	>=1 - <7	F; R11 Xn; R20, R48/20, R65	Flam. Liq. 2, H225 Acute Tox. 4, H332	-	[1] [2]
	CAS: 100-41-4 Index: 601-023-00-4			STOT RE 2, H373 (ears) Asp. Tox. 1, H304		
solvent naphtha (petroleum), light aromatic.	REACH #: 01-2119455851-35 EC: 265-199-0 CAS: *64742-95-6 Index: 649-356-00-4	>=0.25 - <10	Xn; R20, R65 Xi; R36/37/38 N; R51/53	Flam. Liq. 3, H226 Acute Tox. 4, H332 Skin Irrit. 2, H315 Eye Irrit. 2, H319 STOT SE 3, H335 (Respiratory tract irritation) Asp. Tox. 1, H304 Aquatic Chronic 2, H411	P	[1] [2]
trizinc bis(orthophosphate)	REACH #: 01-2119485044-40 : EC: 231-944-3 CAS: 7779-90-0 Index: 030-011-00-6	>=0.00 - <2.5	N; R50/53	Aquatic Acute 1, H400 Aquatic Chronic 1, H410	-	[1]
2-butanone oxime	REACH #: 01-2119539477-28 : EC: 202-496-6 CAS: 96-29-7 Index: 616-014-00-0	>=0.1 - <1	Carc. Cat. 3; R40 Xn; R21 Xi; R41 R43 See Section 16 for the full text of the R- phrases declared above.	Acute Tox. 4, H312 Eye Dam. 1, H318 Skin Sens. 1, H317 Carc. 2, H351 See Section 16 for the full text of the H statements declared above.	-	[1]

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 and hence require reporting in this section.

Type

Substance classified with a health or environmental hazard

- [2] Substance with a workplace exposure limit, see section 8.
- [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
- [5] Substance of equivalent concern

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 breathing is irregular, drowsiness, loss of consciousness or cramps: Call 112 and give immediate

treatment (first aid).

Eye contact: Check for and remove any contact lenses. Immediately flush eyes with plenty of water for at least 15

minutes, occasionally lifting the upper and lower eyelids. In all cases of doubt, or when symptoms

persist, seek medical attention.

Inhalation: Remove to fresh air. Keep person warm and at rest. If not breathing, if breathing is irregular or if

respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. Give nothing by

mouth. If unconscious, place in recovery position and get medical attention immediately.

Skin contact: Remove contaminated clothing and shoes. Wash skin thoroughly with soap and water or use

recognised 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 unless directed to do so by medical personnel. Lower the head so

that vomit will not re-enter the mouth and throat.

Protection of first-aiders: No action shall be taken involving any personal risk or without suitable training. It may be dangerous to

the person providing aid to give mouth-to-mouth resuscitation.

4.2 Most important symptoms and effects, both acute and delayed

Potential acute health effects

Eye contact : Causes serious eye irritation.

Inhalation: No known significant effects or critical hazards.

Skin contact: Causes skin irritation.

Ingestion: Irritating to mouth, throat and stomach.

Over-exposure signs/symptoms

Eye contact : Adverse symptoms may include the following:

pain or irritation watering

redness

Inhalation: No specific data.

Skin contact: Adverse symptoms may include the following:

irritation

redness

Ingestion: No specific data.

4.3 Indication of any immediate medical attention and special treatment needed

Notes to physician: Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been

ingested or inhaled.

Specific treatments: No specific treatment.

SECTION 5: Firefighting measures

5.1 Extinguishing media

Extinguishing media: Recommended: alcohol resistant foam, CO₂, powders, water spray.

Not to be used : waterjet.

5.2 Special hazards arising from the substance or mixture

Hazards from the substance or

mixture:

Mammable liquid and vapour. In a fire or if heated, a pressure increase will occur and the container may burst, with the risk of a subsequent explosion. Runoff to sewer may create fire or explosion hazard. This material is toxic to aquatic life with long lasting effects. Fire water contaminated with this material must be contained and prevented from being discharged to any waterway, sewer or drain.

Hazardous combustion products: Decomposition products may include the following materials: carbon oxides metal oxide/oxides

5.3 Advice for firefighters

SECTION 5: Firefighting measures

Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training. Fire will produce dense black smoke. Exposure to decomposition products may cause a health hazard. Cool closed containers exposed to fire with water. Do not release runoff from fire to drains or watercourses. Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode. Clothing for fire-fighters (including helmets, protective boots and gloves) conforming to European standard EN 469 will provide a basic level of protection for chemical incidents.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Avoid all direct contact with the spilled material. Exclude sources of ignition and be aware of explosion hazard. Ventilate the area. Avoid breathing vapour or mist. Refer to protective measures listed in sections 7 and 8. No action shall be taken involving any personal risk or without suitable training. If the product contaminates lakes, rivers, or sewers, inform the appropriate authorities in accordance with local regulations.

6.2 Environmental precautions

Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air). Water polluting material. May be harmful to the environment if released in large quantities.

6.3 Methods and material for containment and cleaning up

Stop leak if without risk. Move containers from spill area. Approach the release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. 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). Use spark-proof tools and explosion-proof equipment. Contaminated absorbent material may pose the same hazard as the spilt product.

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

7.1 Precautions for safe handling

Vapors are heavier than air and may spread along floors. Vapors may form explosive mixtures with air. 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 be used only 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. No sparking tools should be used.

Avoid inhalation of vapour, dust and spray mist. Avoid contact with skin and eyes. Eating, drinking and smoking should be prohibited in area where this material is handled, stored and processed. Appropriate personal protective equipment: see Section 8. Always keep in containers made from the same material as the original one.

7.2 Conditions for safe storage, including any incompatibilities

To re in accordance with local regulations. Store in a cool, well-ventilated area away from incompatible materials and ignition sources. Keep out of the reach of children. Keep away from: Oxidizing agents, strong alkalis, strong acids. No smoking. Prevent unauthorized access. Containers that are opened must be carefully resealed and kept upright to prevent leakage.

7.3 Specific end use(s)

See separate Product Data Sheet for recommendations or industrial sector specific solutions.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

SECTION 8: Exposure controls/personal protection

Exposure limit values		
EH40/2005 WELs (United Kingdom (UK), 12/2011). Absorbed through skin.		
STEL: 441 mg/m³ 15 minutes.		
STEL: 100 ppm 15 minutes.		
TWA: 220 mg/m³ 8 hours.		
TWA: 50 ppm 8 hours.		
EH40/2005 WELs (United Kingdom (UK), 12/2011). Absorbed through skin.		
STEL: 552 mg/m³ 15 minutes.		
STEL: 125 ppm 15 minutes.		
TWA: 441 mg/m³ 8 hours.		
TWA: 100 ppm 8 hours.		
EU OEL (Europe).		
TWA: 120 mg/m ³ 8 hours. Form:		
TWA: 25 ppm 8 hours. Form:		

Recommended monitoring 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 monitoring standards, such as the following: European Standard EN 689 (Workplace atmospheres - Guidance for the assessment of exposure by inhalation to chemical agents for comparison with limit values and measurement strategy) European Standard EN 14042 (Workplace atmospheres - Guide for the application and use of procedures for the assessment of exposure to chemical and biological agents) European Standard EN 482 (Workplace atmospheres - General requirements for the performance of procedures for the measurement of chemical agents) Reference to national guidance documents for methods for the determination of hazardous substances will also be required.

Derived effect levels

No DNELs/DMELs available.

Predicted effect concentrations

No PNECs available

8.2 Exposure controls Appropriate

engineering controls

Arrange sufficient ventilation by local exhaust ventilation and good general ventilation to keep the airborne concentrations of vapors or dust lowest possible and below their respective threshold limit value. Ensure that eyewash stations and safety showers are proximal to the work-station location.

Individual protection measures

General: Gloves must be worn for all work that may result in soiling. Apron/coveralls/protective clothing must be worn when soiling is so great that regular work clothes do not adequately protect skin against contact

with the product. Safety eyewear should be used when there is a likelihood of exposure.







Hygiene measures: Wash hands, forearms, and face thoroughly after handling compounds and before eating, smoking,

using lavatory, and at the end of day.

Eye/face protection : Safety eyewear complying with an approved standard should be used when a risk assessment

indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of

protection: chemical splash goggles.

Hand protection: Wear chemical-resistant gloves (tested to EN374) in combination with 'basic' employee training. The

quality of the chemical-resistant protective gloves must be chosen as a function of the specific

workplace concentrations and quantity of hazardous substances.

Since the actual work situation is unknown. Supplier of gloves should be contacted in order to find the

appropriate type. Below listed glove(s) should be regarded as generic advice:

Recommended: Silver Shield / 4H gloves, polyvinyl alcohol (PVA), Viton®

Not recommended: nitrile rubber, neoprene rubber, butyl rubber, natural rubber (latex), polyvinyl chloride (PVC)

SECTION 8: Exposure controls/personal protection

Body protection: Personal protective equipment for the body should be selected based on the task being performed and

the risks involved handling this product.

Wear suitable protective clothing. Always wear protective clothing when spraying.

Respiratory protection: If working areas have insufficient ventilation: When the product is applied by means that will not

generate an aerosol such as, brush or roller wear half or totally covering mask equipped with gas filter of type A, when grinding use particle filter of type P. When the product is applied by spraying and for continuous or prolonged work always wear an air-fed respirator e.g. hood with supply of fresh or compressed air or a full face, powered air purifying filter. Be sure to use an approved/certified

respirator or equivalent.

Environmental exposure controls

Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Physical state Liquid.
: Odour : Solvent-like

pH: Testing not relevant or not possible due to nature of the Melting point/freezing point product. Testing not relevant or not possible due to nature of the product. Testing not relevant or not possible due to nature of the product. Testing not relevant or not possible due to nature

: Flash point : The product. Closed cup: 31°C (87.8°F)

Evaporation rate: Testing not relevant or not possible due to nature of the product.

Flammability: Highly flammable in the presence of the following materials or conditions: open flames, sparks

and static discharge and heat.

Flammable in the presence of the following materials or conditions: oxidizing materials. Slightly

flammable in the presence of the following materials or conditions: reducing materials.

Lower and upper explosive

(flammable) limits :

0.8 - 7.6 vol %

Vapour pressure: Testing not relevant or not possible due to nature of the Vapour density: product. Testing not relevant or not possible due to nature of

Relative density: the product. 1.335 g/cm³

Solubility(ies): Very slightly soluble in the following materials: cold water and hot Partition coefficient (LogKow) water. Testing not relevant or not possible due to nature of the product.

: Auto-ignition temperature : Lowest known value: 280 to 470°C (536 to 878°F) (solvent naphtha (petroleum), light

Decomposition temperature: arom.). Testing not relevant or not possible due to nature of the product.

Viscosity: Testing not relevant or not possible due to nature of the product.

Explosive properties: Highly explosive in the presence of the following materials or conditions: open flames, sparks and static

discharge and heat.

Oxidising properties : Testing not relevant or not possible due to nature of the product.

9.2 Other information

Solvent(s) % by weight Weighted average: 50 %

: Water % by weight :

VOC content : Weighted average: 416 g/l
TOC Content : Weighted average: 0.108 m³/l

Solvent Gas :

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

The product is stable.

10.3 Possibility of hazardous reactions

Under normal conditions of storage and use, hazardous reactions will not occur.

10.4 Conditions to avoid

Avoid all possible sources of ignition (spark or flame). Do not pressurise, cut, weld, braze, solder, drill, grind or expose containers to heat or sources of ignition.

10.5 Incompatible materials

Highly reactive or incompatible with the following materials: oxidizing materials. Reactive or incompatible with the following materials: reducing materials.

10.6 Hazardous decomposition products

When exposed to high temperatures (i.e. in case of fire) harmful decomposition products may be

formed: Decomposition products may include the following materials: carbon oxides metal oxide/oxides

SECTION 11: Toxicological information

11.1 Information on toxicological effects

Exposure to component solvent vapor concentrations 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. Solvents may cause some of the above effects by absorption through the skin. Symptoms and signs include headaches, dizziness, fatigue, muscular weakness, drowsiness and, in extreme cases, loss of consciousness. 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. Accidental swallowing may cause stomach pain. Chemical lung inflammation may occur if the product is taken into the lungs via vomiting.

Acute toxicity

Product/ingredient name	Result	Species	Dose	Exposure
M ene	LC50 Inhalation Gas.	Rat	5000 ppm	4 hours
	LC50 Inhalation Vapour	Rat	6350 ppm	4 hours
	LD50 Dermal	Rabbit	>2000 mg/kg	=
	LD50 Oral	Rat	4300 mg/kg	=
ethylbenzene	LD50 Dermal	Rabbit	>5000 mg/kg	=
	LD50 Oral	Rat	3500 mg/kg	=
solvent naphtha (petroleum), light	LC50 Inhalation Vapour	Rat	>5 mg/l	4 hours
arom.	·			
	LD50 Dermal	Rabbit	>2000 mg/kg	=
	LD50 Oral	Rat	8400 mg/kg	-
2-butanone oxime	LD50 Dermal	Rabbit	1001 mg/kg	-
	LD50 Oral	Rat	930 mg/kg	-

Acute toxicity estimates

Route	ATE value
Permal Inhalation (gases) Inhalation (vapours)	4578.1 mg/kg 20809.7 ppm 109.1 mg/l

Irritation/Corrosion

SECTION 11: Toxicological information

Product/ingredient name	Result	Species	Score	Exposure
XX lene	Eyes - Severe irritant	Rabbit	-	24 hours 5 milligrams
<i>y</i>	Skin - Moderate irritant	Rabbit	-	24 hours 500 milligrams
ethylbenzene	Skin - Mild irritant	Rabbit	-	24 hours 15 milligrams
	Respiratory - Mild irritant	Rabbit	-	-
	Eyes - Mild irritant	Rabbit	-	-
solvent naphtha (petroleum), light arom.	Eyes - Mild irritant	Rabbit	-	24 hours 100 microliters
2-butanone oxime	Eyes - Severe irritant	Rabbit	-	100 microliters

Specific target organ toxicity (single exposure)

Product/ingredient name	Category	Route of exposure	Target organs
solvent naphtha (petroleum), light arom.	Category 3	Not applicable.	Respiratory tract irritation

Specific target organ toxicity (repeated exposure)

Product/ingredient name	Category	Route of exposure	Target organs
pt hylbenzene	Category 2	Not determined	ears

Aspiration hazard

Product/ingredient name	Result	
solvent naphtha (petroleum), light arom.	ASPIRATION HAZARD - Category 1 ASPIRATION HAZARD - Category 1	

Information on the likely routes of exposure

Routes of entry anticipated: Oral, Dermal, Inhalation.

Potential chronic health effects

Product/ingredient name	Carcinogenic effects	Mutagenic effects	Developmental effects	Fertility effects
butanone oxime	Carc. 2, H351	1	1	-

Sensitisation: Contains 2-butanone oxime. May produce an allergic reaction.

Other information : No additional known significant effects or critical hazards.

SECTION 12: Ecological information

12.1 Toxicity

Do not allow to enter drains or watercourses. Toxic to aquatic life with long lasting effects.

Product/ingredient name	Result	Species	Exposure
ethylbenzene solvent naphtha (petroleum), light arom.	Chronic NOEC <1000 μg/l Fresh water Acute EC50 19 mg/l	Algae - Pseudokirchneriella subcapitata Algae - Pseudokirchneriella subcapitata (green algae)	96 hours 96 hours
	Acute EC50 6.14 mg/l Acute LC50 9.22 mg/l	Daphnia - Daphnia magna Fish - Oncorhynchus mykiss (rainbow trout)	48 hours 96 hours
trizinc bis(orthophosphate)	Acute LC50 90 μg/l Fresh water	Fish - Oncorhynchus mykiss	96 hours

12.2 Persistence and degradability

Product/ingredient name	Test	Result	Dose	Inoculum
xylene ethylbenzene solvent naphtha (petroleum), light arom.	- - -	>60 % - Readily - 28 days >70 % - Readily - 28 days >70 % - Readily - 28 days	- - -	-
Product/ingredient name	Aquatic half-life	Photolysis	Biodeg	gradability
xylene ethylbenzene solvent naphtha (petroleum), light arom.	-	-	Readily Readily Readily	

SECTION 12: Ecological information

12.3 Bioaccumulative potential

Product/ingredient name	LogP _{ow}	BCF	Potential
Mene	3.12	8.1 to 25.9	low
ethylbenzene	3.6	=	low
solvent naphtha (petroleum), light arom.	-	10 to 2500	high
trizinc bis(orthophosphate)	=	60960	high
2-butanone oxime	0.63	2.5 to 5.8	low

12.4 Mobility in soil

Soil/water partition coefficient

No known data avaliable in ourdatabase.

(Koc):

Mobility: No known data avaliable in our database.

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

13.1 Waste treatment methods

Me generation of waste should be avoided or minimised wherever possible. Residues of the product is listed as hazardous waste. Dispose of according to all state and local applicable regulations. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction. Spillage, remains, discarded clothes and similar should be discarded in a fireproof container.

European waste catalogue no. (EWC) is given below.

European waste catalogue (EWC): 08 01 11*

Packaging

The generation of waste should be avoided or minimised wherever possible. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible.

SECTION 14: Transport information

Transport may take place according to national regulation or ADR for transport by road, RID for transport by train, IMDG for transport by sea, IATA for transport by air.

	14.1 UN no.	14.2 Proper shipping name	14.3 Transport hazard class(es)	14.4 PG*	14.5 Env* Additional information
ADR/RID Class	UN1263	PAINT	3 <u>L</u>	III	Yes. The environmentally hazardous substance mark is not required when transported in sizes of ≤5 L or ≤5 kg.
					Special provisions 640 (E)
					Tunnel code (D/E)
IMDG Class	UN1263	PAINT. (solvent naphtha (petroleum), light arom.)	3 12	III	Yes. The marine pollutant mark is not required when transported in sizes of ≤5 L or ≤5 kg.
					Emergency schedules (EmS) F-E, S-E

SECTION 14: Transport information

IATA UN1263 PAINT 3
Class -

No. The environmentally hazardous substance mark may appear if required by other transportation regulations.

Ш

PG* : Packing group

Env.* : Environmental hazards

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.

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

EU Regulation (EC) No. 1907/2006 (REACH) Annex XIV - List of substances subject to authorisation - Substances of very high concern

Annex XIV

None of the components are listed.

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

Seveso category This product is controlled under the Seveso III Directive.

Seveso category

c: Flammable liquids 2 and 3 not falling under P5a or P5b E2: Hazardous to the aquatic environment - Chronic 2

C6: Flammable (R10)

C9ii: Toxic for the environment

15.2 Chemical Safety Assessment

This product contains substances for which Chemical Safety Assessments are still required.

SECTION 16: Other information

Abbreviations and acronyms : ATE = Acute Toxicity Estimate

CLP = Classification, Labelling and Packaging Regulation [Regulation (EC) No. 1272/2008]

EUH statement = CLP-specific Hazard statement

RRN = REACH Registration Number DNEL = Derived No Effect Level

PNEC = Predicted No Effect Concentration

Full text of abbreviated R phrases :

11- Highly flammable.

R10- Flammable.

R40- Limited evidence of a carcinogenic effect.

R20- Harmful by inhalation. R21- Harmful in contact with skin.

R20/21- Harmful by inhalation and in contact with skin.

R48/20- Harmful: danger of serious damage to health by prolonged exposure through inhalation.

R65- Harmful: may cause lung damage if swallowed.

R41- Risk of serious damage to eyes.

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R38- Irritating to skin.

R36/37/38- Irritating to eyes, respiratory system and skin.

R43- May cause sensitisation by skin contact.

R50/53- Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment. R51/53- Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

SECTION 16: Other information

Full text of classifications [DSD/DPD]: F - Highly flammable

Carc. Cat. 3 - Carcinogen category 3

Xn - Harmful Xi - Irritant

N - Dangerous for the environment

Full text of abbreviated H statements:

Highly flammable liquid and vapour.

H226 Flammable liquid and vapour.

H304 May be fatal if swallowed and enters airways.

H312 Harmful in contact with skin.
H312 (dermal) Harmful in contact with skin.
H315 Causes skin irritation.

H317 May cause an allergic skin reaction.
H318 Causes serious eye damage.
H319 Causes serious eye irritation.

H332 (inhalation) Harmful if inhaled

H335 (Respiratory May cause respiratory irritation. (Respiratory tract irritation)

tract irritation)

H351 Suspected of causing cancer.

H373 (ears) May cause damage to organs through prolonged or repeated exposure. (ears)

H400 Very toxic to aquatic life.

H410 Very toxic to aquatic life with long lasting effects.H411 Toxic to aquatic life with long lasting effects.

Full text of classifications [CLP/GHS]:

Acute Tox. 4, H312 ACUTE TOXICITY (dermal) - Category 4
Acute Tox. 4, H332 ACUTE TOXICITY (inhalation) - Category 4
Aquatic Acute 1, ACUTE AQUATIC HAZARD - Category 1
H400

Aquatic Chronic 1, LONG-TERM AQUATIC HAZARD - Category 1

H410

Aquatic Chronic 2, LONG-TERM AQUATIC HAZARD - Category 2

H411

Asp. Tox. 1, H304 ASPIRATION HAZARD - Category 1 Carc. 2, H351 CARCINOGENICITY - Category 2

Eye Dam. 1, H318 SERIOUS EYE DAMAGE/ EYE İRRITATION - Category 1 Eye Irrit. 2, H319 SERIOUS EYE DAMAGE/ EYE IRRITATION - Category 2

Flam. Liq. 2, H225 FLAMMABLE LIQUIDS - Category 2 Flam. Liq. 3, H226 FLAMMABLE LIQUIDS - Category 3

Skin Irrit. 2, H315 SKIN CORROSION/IRRITATION - Category 2

Skin Sens. 1, H317 SKIN SENSITIZATION - Category 1 STOT RE 2, H373 SPECIFIC TARGET ORGAN TOX

STOT RE 2, H373 SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) (ears)

(ears) Category 2

STOT SE 3, H335 SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) (Respiratory tract

(Respiratory tract irritation) - Category 3

irritation)

Procedure used to derive the classification according to Regulation (EC) No. 1272/2008 [CLP/GHS]

Classification	Justification
SKIN CORROSION/IRRITATION - Category 2	On basis of test data Calculation method Calculation method

Notice to reader

Indicates information that has changed from previously issued version.

The information contained in this safety data sheet is based on the present state of knowledge and EU and national legislation. It provides guidance on health, safety and environmental aspects for handling the product in a safe way and should not be construed as any guarantee of the technical performance or suitability for particular applications.

It is always the duty of the user/employer to ascertain that the work is planned and carried out in accordance with the national regulations and safe working practice and ensure that the product is suitable for the intended use and application conditions.