

Safety Data Sheet**YJF684****Interdeck Grey****Version No. 20 Date Last Revised 29/07/10****1. Identification of the substance/mixture and of the company/undertaking**

Preparation/Product Name	Interdeck Grey
Product Code	YJF684
Reg Number	
Intended use	
Application Method	See Technical Data Sheet.
Company Name	International Paint Stoneygate Lane Felling Gateshead Tyne and Wear NE10 OJY UK
Telephone No.	+44 (0)191 469 6111
Fax No.	+44 (0)191 438 3711
24 hour Emergency Telephone No.	+44 (0)191 469 6111
Official Advisory Body Telephone No.	+44 (0)870 600 6266 For Advice to Doctors & Hospitals only
Email	sdsfellinguk@akzonobel.com

2. Hazard identification of the product

Flammable.
Repeated exposure may cause skin dryness or cracking

Further information is given in section 11.



Your attention is drawn to the disclaimer on the Product Data Sheet which with this Safety Data Sheet and the package labelling comprise an integral information system about this product. Copies of the Product Data Sheet are available from International Paint on request or from our Internet sites : www.yachtpaint.com , www.international-marine.com, www.international-pc.com

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3. Composition/information on ingredients

If the product contains substances that present a health hazard within the meaning of the Dangerous Substances Directive 67/548/EC, or have occupational exposure limits detailed in EH40, these substances are listed below.

Ingredient	EINECS	Concentration %w/w	Symbol(s)	Risk phrases (*)
2-Butanone oxime	202-496-6	0 - < 1	Xn	R21, R40, R41, R43
Cobalt bis(2-ethylhexanoate)	205-250-6	0 - < 1	Xn,N	R22, R38, R43, R51-53
Distillates (petroleum), hydrotreated light	265-149-8	2.5 - < 10	Xn	R65, R66
Naphtha (petroleum), hydrotreated heavy	265-150-3	10 - < 25	Xn	R10, R65, R66

* The full texts of the phrases are shown in section 16.

4. 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.

Inhalation

Remove to fresh air, keep patient warm and at rest. If breathing is irregular or stopped, give artificial respiration. If unconscious place in the recovery position and obtain immediate medical attention. Give nothing by mouth.

Eye Contact

Irrigate copiously with clean fresh water for at least 10 minutes, holding the eyelids apart and seek medical attention.

Skin Contact

Remove contaminated clothing. Wash skin thoroughly with soap and water or use a recognised skin cleanser. Do NOT use solvents or thinners.

Ingestion

If accidentally swallowed obtain immediate medical attention. Keep at rest. Do NOT induce vomiting.



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Safety Data Sheet**YJF684****Interdeck Grey****Version No. 20 Date Last Revised 29/07/10****5. Fire-fighting measures**

Recommended extinguishing media; alcohol resistant foam, CO₂. powder, water spray.

Do not use; water jet.

Note; Fire will produce dense black smoke. Decomposition products may be hazardous to health. Avoid exposure and use breathing apparatus as appropriate.

Cool closed containers exposed to fire by spraying them with water. Do not allow run off water and contaminants from fire fighting to enter drains or water courses.

6. Accidental release measures

Remove sources of ignition, do not turn lights or unprotected electrical equipment on or off. In case of a major spill or spillage in a confined space evacuate the area and check that solvent vapour levels are below the Lower Explosive Limit before re-entering.



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Safety Data Sheet**YJF684****Interdeck Grey****Version No. 20 Date Last Revised 29/07/10****7. Handling and storage****Handling**

This coating contains solvents. Solvent vapours are heavier than air and may spread along floors. Vapours may form explosive mixtures with air. Areas of storage, preparation and application should be ventilated to prevent the creation of flammable or explosive concentrations of vapour in air and avoid vapour concentrations higher than the occupational exposure limits.

In Storage

Handle containers carefully to prevent damage and spillage.

Naked flames and smoking should not be permitted in storage areas. It is recommended that fork lift trucks and electrical equipment are protected to the appropriate standard.

In Use

Avoid skin and eye contact. Avoid inhalation of vapours and spray mists. Observe label precautions. Use personal protection as shown in section 8.

Smoking, eating and drinking should be prohibited in all preparation and application areas.

Never use pressure to empty a container; containers are not pressure vessels.

All sources of ignition (hot surfaces, sparks, open flames etc) should be excluded from areas of preparation and application. All electrical equipment (including torches) should be protected (Ex) to the appropriate standard.

The product may charge electrostatically. Always use earthing leads when pouring solvents and transferring product. Operators should wear clothing which does not generate static (at least 60% natural fibre) and antistatic footwear; floors should be of conducting type.

Activities such as sanding, burning off, etc. of paint films may generate dust and/or fumes hazardous to the skin and lungs. Work in well ventilated areas. Use suitable personal protective equipment, as necessary.

Storage

Store in a well ventilated, dry place away from sources of heat and direct sunlight.

Store on concrete or other impervious floor, preferably with bunding to contain any spillage. Do not stack more than 3 pallets high.

Keep container tightly closed. Containers which are opened must be carefully resealed and kept upright to prevent leakage. Keep in the original container or one of the same material.

Prevent unauthorised access.



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8. Exposure controls and personal protection

Engineering Measures

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 any vapour below occupational exposure limits suitable respiratory protection must be worn.

Exposure Limits

The following workplace exposure limits have been established by the Health and Safety Executive as published in EH40.

Material	Short term (15 min. ave)		Long term (8hr TWA)		Comments
	ppm	mg/m ³	ppm	mg/m ³	
Distillates (petroleum), hydrotreated light				1000	
Naphtha (petroleum), hydrotreated heavy				1000	

For Key to entries in 'Comments' column see Section 16

Personal Protection

A work place assessment should be carried out to ensure that the PPE mentioned below provides the level of protection required.

Respiratory Protection

Eye Protection

Wear safety eyewear, e.g. safety spectacles, goggles or visors to protect against the splash of liquids. Eyewear should comply with British Standard 2092.

Hand Protection

For maximum protection a multi layer laminate glove, such as 4H, should be worn. The penetration time for these gloves will vary according to the raw materials present in this product.

Skin Protection

Overalls which cover the body, arms and legs should be worn. Skin should not be exposed. Barrier creams may help to protect areas which are difficult to cover such as the face and neck. They should however not be applied once exposure has occurred. Petroleum jelly based types such as Vaseline should not be used. All parts of the body should be washed after contact.



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Physical State	Liquid
Flash Point (deg C)	35
Viscosity (cSt)	220
Specific Gravity	1.406
Vapour Density	Heavier than air.
Lower Explosive Limit	.6
Solubility in Water	Immiscible
R.A.Q. to ventilate to 10% of the LEL (m ³ /l)	76

10. Stability and reactivity**11. Toxicological information**

There are no data available on the preparation itself. The preparation has been assessed following the conventional method of the Dangerous Preparations Directive 1999/45/EC and classified for toxicological hazards accordingly. See Sections 2 and 15 for details.



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12. Ecological information

There are no data available on the product itself.

The product should not be allowed to enter drains or water courses.

The preparation has been assessed following the conventional method of the Dangerous Preparations Directive 1999/45/EC and is not classified as dangerous for the environment

13. Disposal considerations

The European Waste Catalogue Classification of this product, when disposed of as waste is 08 01 11 Waste paint and varnish containing organic solvents or other dangerous substances. If mixed with other wastes this code may no longer apply and the appropriate code should be assigned. For further information contact your local waste authority.

14. Transport information

Transport only in accordance with the following regulations:

ADR/RID UN1263 Paint, 3, III

IMDG	Class	3	Subsidiary Class
	Proper Shipping Name	PAINT	
	UN No	1263	
	Ems	F-E,S-E	
	Packaging Group	III	
	Marine Pollutant	No	

ICAO/IATA	Shipping Name	PAINT	Subsidiary Class
	Class	3	
	UN No	1263	
	Packaging Group	III	



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Safety Data Sheet**YJF684****Interdeck Grey****Version No. 20 Date Last Revised 29/07/10****15. Regulatory information****Symbol(s)****Contains;****R. Phrases;**

Flammable.

Repeated exposure may cause skin dryness or cracking

S. Phrases;

Keep out of the reach of children.

If swallowed, seek medical advice immediately and show this container or label.

P. Phrases;

Contains 2-butanone oxime, cobalt bis(2-ethylhexanoate). May produce an allergic reaction.



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The information on this MSDS is based upon the present state of our knowledge and on current EEC and national laws.

The product should not be used for purposes other than shown in the product data sheet without first obtaining written advice.

It is always the responsibility of the user to take all necessary steps to meet the demands of applicable legislation.

The information in this Health & Safety Data Sheet is required pursuant to EC Regulation 1907(2006) and the Chemicals (Hazard Information & Packaging for Supply) Regulations 2009.

Key to 'Comments' column in Section 8.

- (+) There is a risk of absorption through unbroken skin.
- (C) Capable of causing cancer and/or heritable genetic damage
- (R) Suppliers recommended limit
- (S) Capable of causing occupational asthma

The full text of the R phrases appearing in section 3 is:

- R10 Flammable.
- R21 Harmful in contact with skin.
- R22 Harmful if swallowed.
- R38 Irritating to skin.
- R40 Limited evidence of a carcinogenic effect.
- R41 Risk of serious damage to eyes.
- R43 May cause sensitisation by skin contact.
- R51-53 Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
- R65 Harmful: May cause lung damage if swallowed.
- R66 Repeated exposure may cause skin dryness or cracking

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