

# SAFETY DATA SHEET

## Intergard 400 MIO Dark Grey Part A

### Section 1. Identification

**Intergard 400 MIO Dark Grey Part A**

: GHS product identifier

**EPA001**

: Product code

Professional application of coatings and inks  
Industrial application of coatings and inks

: Identified uses

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

Not applicable.

International Paint Ltd.  
Stoneygate Lane  
Felling  
Gateshead  
Tyne and Wear  
NE10 0JY UK

: Supplier's details

Tel: +44 (0)191 469 6111 Fax: +44 (0)191 438 3711

+44 (0)191 469 6111 (24H)

: Emergency telephone number (with hours of operation)

+966 55 388 0087

: National advisory body/ Poison Centre (For use only by licensed medical professionals.)

sdsfellinguk@akzonobel.com

: e-mail address of person responsible for this SDS

### Section 2. Hazards identification

FLAMMABLE LIQUIDS - Category 3

: Classification of the substance or mixture

SKIN CORROSION/IRRITATION - Category 2

SERIOUS EYE DAMAGE/ EYE IRRITATION - Category 1

SKIN SENSITIZATION - Category 1

SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) (Respiratory tract irritation) - Category 3

**GHS label elements**



: Hazard pictograms

Danger

: Signal word

Flammable liquid and vapour.

: Hazard statements

Causes serious eye damage.

Causes skin irritation.

May cause an allergic skin reaction.

May cause respiratory irritation.

**Precautionary statements**

## 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. Use only non-sparking tools. Take precautionary measures against static discharge. Keep container tightly closed. Use only outdoors or in a well-ventilated area. Avoid breathing vapour. Wash hands thoroughly after handling. Contaminated work clothing should not be allowed out of the workplace. : **Prevention**

IF INHALED: Remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER or physician if you feel unwell. IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water or shower. IF ON SKIN: Wash with plenty of soap and water. Take off contaminated clothing and wash it before reuse. If skin irritation or rash occurs: Get medical attention. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or physician. : **Response**

Store locked up. Store in a well-ventilated place. Keep cool. : **Storage**

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

None known. : **Other hazards which do not result in classification**

## Section 3. Composition/information on ingredients

Mixture : **Substance/mixture**

Classification	CAS number	% by weight	Ingredient name
Skin Irrit. 2, H315 Eye Irrit. 2, H319 Skin Sens. 1, H317 Flam. Liq. 3, H226 Acute Tox. 4, H312 Acute Tox. 4, H332 Skin Irrit. 2, H315 Eye Irrit. 2, H319 STOT SE 3, H335 (Respiratory tract irritation)	25068-38-6  1330-20-7	>=10 - <20  >=10 - <12.5	Reaction product: bisphenol-A-(epichlorhydrin) and epoxy resin, 700 <mol weight < 1000  xylene
Asp. Tox. 1, H304 Flam. Liq. 3, H226 Acute Tox. 4, H302 Skin Irrit. 2, H315 Eye Dam. 1, H318 STOT SE 3, H335 and H336 (Respiratory tract irritation and Narcotic effects)	71-36-3	>=5 - <7	butan-1-ol
Flam. Liq. 2, H225 Acute Tox. 4, H332 Skin Irrit. 2, H315 Eye Irrit. 2, H319 STOT SE 3, H335 (Respiratory tract irritation) STOT RE 2, H373 (ears) (inhalation) Asp. Tox. 1, H304 Aquatic Chronic 4, H413	100-41-4  68002-19-7	>=1 - <3  <25	ethylbenzene  Urea, polymer with formaldehyde, butylated

**There are no 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.**

## Section 3. Composition/information on ingredients

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

## Section 4. First-aid measures

### Description of necessary first aid measures

Get medical attention immediately. Call a poison center or physician. Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. : **Eye contact**

Check for and remove any contact lenses. Continue to rinse for at least 10 minutes. Chemical burns must be treated promptly by a physician.

Get medical attention immediately. Call a poison center or physician. Remove victim to fresh air and keep at rest in a position comfortable for breathing. If it is : **Inhalation**

suspected that fumes are still present, the rescuer should wear an appropriate mask or self-contained breathing apparatus. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel.

It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband. 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.

Get medical attention immediately. Call a poison center or physician. Wash with plenty of soap and water. Remove contaminated clothing and shoes. Wash : **Skin contact**

contaminated clothing thoroughly with water before removing it, or wear gloves. Continue to rinse for at least 10 minutes. Chemical burns must be treated promptly by a physician. In the event of any complaints or symptoms, avoid further exposure. Wash clothing before reuse. Clean shoes thoroughly before reuse.

Get medical attention immediately. Call a poison center or physician. Wash out mouth with water. Remove dentures if any. Remove victim to fresh air and keep at : **Ingestion**

rest in a position comfortable for breathing. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Stop if the exposed person feels sick as vomiting may be dangerous. Do not induce vomiting unless directed to do so by medical personnel. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. Chemical burns must be treated promptly by a physician. Never give anything by mouth to an unconscious person.

If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband.

### Most important symptoms/effects, acute and delayed

#### Potential acute health effects

Causes serious eye damage. : **Eye contact**

May cause respiratory irritation. Exposure to decomposition products may cause a health hazard. Serious effects may be delayed following exposure. : **Inhalation**

Causes skin irritation. May cause an allergic skin reaction. : **Skin contact**

Irritating to mouth, throat and stomach. : **Ingestion**

#### Over-exposure signs/symptoms

Adverse symptoms may include the following: : **Eye contact**

pain  
watering  
redness

Adverse symptoms may include the following: : **Inhalation**

respiratory tract irritation  
coughing  
headache  
drowsiness/fatigue  
dizziness/vertigo  
muscle weakness  
unconsciousness

## Section 4. First-aid measures

Adverse symptoms may include the following: : **Skin contact**  
 pain or irritation  
 redness  
 blistering may occur

Adverse symptoms may include the following: : **Ingestion**  
 stomach pains

### Indication of immediate medical attention and special treatment needed, if necessary

In case of inhalation of decomposition products in a fire, symptoms may be delayed. : **Notes to physician**  
 The exposed person may need to be kept under medical surveillance for 48 hours.

No specific treatment. : **Specific treatments**

No action shall be taken involving any personal risk or without suitable training. If it : **Protection of first-aiders**  
 is suspected that fumes are still present, the rescuer should wear an appropriate  
 mask or self-contained breathing apparatus. It may be dangerous to the person  
 providing aid to give mouth-to-mouth resuscitation. Wash contaminated clothing  
 thoroughly with water before removing it, or wear gloves.

See toxicological information (Section 11)

## Section 5. Fire-fighting measures

### Extinguishing media

Use dry chemical, CO<sub>2</sub>, water spray (fog) or foam. : **Suitable extinguishing media**

Do not use water jet. : **Unsuitable extinguishing media**

Flammable liquid and vapour. In a fire or if heated, a pressure increase will occur : **Specific hazards arising from the chemical**  
 and the container may burst, with the risk of a subsequent explosion. Runoff to  
 sewer may create fire or explosion hazard.

Decomposition products may include the following materials: : **Hazardous thermal decomposition products**  
 carbon dioxide  
 carbon monoxide  
 nitrogen oxides  
 sulfur oxides  
 metal oxide/oxides

Promptly isolate the scene by removing all persons from the vicinity of the incident if : **Special protective actions for fire-fighters**  
 there is a fire. No action shall be taken involving any personal risk or without  
 suitable training. Move containers from fire area if this can be done without risk.  
 Use water spray to keep fire-exposed containers cool.

Fire-fighters should wear appropriate protective equipment and self-contained : **Special protective equipment for fire-fighters**  
 breathing apparatus (SCBA) with a full face-piece operated in positive pressure  
 mode.

## Section 6. Accidental release measures

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

No action shall be taken involving any personal risk or without suitable training. : **For non-emergency personnel**  
 Evacuate surrounding areas. Keep unnecessary and unprotected personnel from  
 entering. Do not touch or walk through spilt material. Shut off all ignition sources.  
 No flares, smoking or flames in hazard area. Do not breathe vapour or mist.  
 Provide adequate ventilation. Wear appropriate respirator when ventilation is  
 inadequate. Put on appropriate personal protective equipment.

If specialised clothing is required to deal with the spillage, take note of any : **For emergency responders**  
 information in Section 8 on suitable and unsuitable materials. See also the  
 information in "For non-emergency personnel".

## Section 6. Accidental release measures

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). : **Environmental precautions**

### **Methods and materials for containment and cleaning up**

Stop leak if without risk. Move containers from spill area. Use spark-proof tools and explosion-proof equipment. Dilute with water and mop up if water-soluble. Alternatively, or if water-insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor. : **Small spill**

Stop leak if without risk. Move containers from spill area. Use spark-proof tools and explosion-proof equipment. 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). Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may pose the same hazard as the spilt product. Note: see Section 1 for emergency contact information and Section 13 for waste disposal. : **Large spill**

## Section 7. Handling and storage

### **Precautions for safe handling**

Put on appropriate personal protective equipment (see Section 8). Persons with a history of skin sensitization problems should not be employed in any process in which this product is used. Do not get in eyes or on skin or clothing. Do not breathe vapour or mist. Do not ingest. Use only with adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Do not enter storage areas and confined spaces unless adequately ventilated. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Store and use away from heat, sparks, open flame or any other ignition source. Use explosion-proof electrical (ventilating, lighting and material handling) equipment. Use only non-sparking tools. Take precautionary measures against electrostatic discharges. Empty containers retain product residue and can be hazardous. Do not reuse container. Dry sanding, flame cutting and/or welding of the dry paint film will give rise to dust and/or hazardous fumes. Wet sanding/flatting should be used wherever possible. If exposure cannot be avoided by the provision of local exhaust ventilation, suitable respiratory protective equipment should be used. : **Protective measures**

Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures. : **Advice on general occupational hygiene**

Store in accordance with local regulations. Store in a segregated and approved area. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Store locked up. Eliminate all ignition sources. Vapours are heavier than air and may spread along floors. Separate from oxidizing materials. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabelled containers. Use appropriate containment to avoid environmental contamination. : **Conditions for safe storage, including any incompatibilities**

## Section 8. Exposure controls/personal protection

### Control parameters

#### Occupational exposure limits

Exposure limits	Ingredient name
<b>ACGIH TLV (United States, 6/2013).</b> STEL: 651 mg/m <sup>3</sup> 15 minutes. STEL: 150 ppm 15 minutes. TWA: 434 mg/m <sup>3</sup> 8 hours. TWA: 100 ppm 8 hours.	xylene
<b>ACGIH TLV (United States, 6/2013).</b> TWA: 20 ppm 8 hours.	butan-1-ol
<b>ACGIH TLV (United States, 6/2013).</b> TWA: 20 ppm 8 hours.	ethylbenzene

Use only with adequate ventilation. Use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure to airborne contaminants below any recommended or statutory limits. The engineering controls also need to keep gas, vapour or dust concentrations below any lower explosive limits. Use explosion-proof ventilation equipment.

: **Appropriate engineering 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.

: **Environmental exposure controls**

#### Individual protection 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. Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.

: **Hygiene measures**

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 and/or face shield. If inhalation hazards exist, a full-face respirator may be required instead.

: **Eye/face protection**

#### Skin protection

Use chemical resistant gloves classified under Standard EN 374: Protective gloves against chemicals and micro-organisms. Recommended: Viton® or Nitrile gloves. When prolonged or frequently repeated contact may occur, a glove with a protection class of 6 (breakthrough time greater than 480 minutes according to EN 374) is recommended. When only brief contact is expected, a glove with a protection class of 2 or higher (breakthrough time greater than 30 minutes according to EN 374) is recommended. 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. NOTICE: The selection of a specific glove for a particular application and duration of use in a workplace should also take into account all relevant workplace factors such as, but not limited to: Other chemicals which may be handled, physical requirements (cut/puncture protection, dexterity, thermal protection), potential body reactions to glove materials, as well as the instructions/specifications provided by the glove supplier. Barrier creams may help to protect the exposed areas of the skin but should not be applied once exposure has occurred.

: **Hand protection**



## Section 8. Exposure controls/personal protection

Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product. When there is a risk of ignition from static electricity, wear anti-static protective clothing. For the greatest protection from static discharges, clothing should include anti-static overalls, boots and gloves.	: <b>Body protection</b>
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.	: <b>Other skin protection</b>
Use a properly fitted, air-purifying or air-fed respirator complying with an approved standard if a risk assessment indicates this is necessary. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator.	: <b>Respiratory protection</b>

## Section 9. Physical and chemical properties

### Appearance

Liquid.	: <b>Physical state</b>
Metallic.	: <b>Colour</b>
Solvent.	: <b>Odour</b>
Not available.	: <b>Odour threshold</b>
Not applicable.	: <b>pH</b>
Not available.	: <b>Melting point</b>
Lowest known value: 138.85°C (281.9°F) (xylene).	: <b>Boiling point</b>
Closed cup: 23°C (73.4°F)	: <b>Flash point</b>
Not available.	: <b>Evaporation rate</b>
Not available.	: <b>Flammability (solid, gas)</b>
Greatest known range: Lower: 1.4% Upper: 11.3% (butan-1-ol)	: <b>Lower and upper explosive (flammable) limits</b>
Not available.	: <b>Vapour pressure</b>
Not available.	: <b>Vapour density</b>
1.81	: <b>Relative density</b>
Insoluble in the following materials: cold water.	: <b>Solubility</b>
Not available.	: <b>Partition coefficient: n-octanol/water</b>
Not available.	: <b>Auto-ignition temperature</b>
Not available.	: <b>Decomposition temperature</b>
Kinematic (room temperature): 746 mm <sup>2</sup> /s (746 cSt)	: <b>Viscosity</b>

## Section 10. Stability and reactivity

No specific test data related to reactivity available for this product or its ingredients.	: <b>Reactivity</b>
The product is stable.	: <b>Chemical stability</b>
Under normal conditions of storage and use, hazardous reactions will not occur.	: <b>Possibility of hazardous reactions</b>
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.	: <b>Conditions to avoid</b>
Reactive or incompatible with the following materials: oxidizing materials	: <b>Incompatible materials</b>

## Section 10. Stability and reactivity

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

: Hazardous decomposition products

## Section 11. Toxicological information

### Information on toxicological effects

#### Acute toxicity

Exposure	Dose	Species	Result	Product/ingredient name
4 hours	5000 ppm	Rat	LC50 Inhalation Gas.	xylene
-	4300 mg/kg	Rat	LD50 Oral	
4 hours	24 mg/l	Rat	LC50 Inhalation Vapour	butan-1-ol
-	3400 mg/kg	Rabbit	LD50 Dermal	
-	790 mg/kg	Rat	LD50 Oral	ethylbenzene
4 hours	4000 ppm	Rabbit	LC50 Inhalation Gas.	
-	17800 mg/kg	Rabbit	LD50 Dermal	
-	3500 mg/kg	Rat	LD50 Oral	

#### Irritation/Corrosion

Observation	Exposure	Score	Species	Result	Product/ingredient name
-	87 milligrams	-	Rabbit	Eyes - Mild irritant	xylene
-	24 hours 5 milligrams	-	Rabbit	Eyes - Severe irritant	
-	8 hours 60 microliters	-	Rat	Skin - Mild irritant	butan-1-ol
-	24 hours 500 milligrams	-	Rabbit	Skin - Moderate irritant	
-	100 Percent	-	Rabbit	Skin - Moderate irritant	
-	24 hours 2 milligrams	-	Rabbit	Eyes - Severe irritant	
-	0.005 Milliliters	-	Rabbit	Eyes - Severe irritant	ethylbenzene
-	24 hours 20 milligrams	-	Rabbit	Skin - Moderate irritant	
-	500 milligrams	-	Rabbit	Eyes - Severe irritant	
-	24 hours 15 milligrams	-	Rabbit	Skin - Mild irritant	

#### Sensitisation

Not available.

#### Mutagenicity

Not available.

#### Carcinogenicity

Not available.

#### Reproductive toxicity

Not available.

#### Teratogenicity

Not available.

#### Specific target organ toxicity (single exposure)



## Section 11. Toxicological information

Target organs	Route of exposure	Category	Name
Respiratory tract irritation	Not applicable.	Category 3	xylene
Respiratory tract irritation and Narcotic effects	Not applicable.	Category 3	butan-1-ol
Respiratory tract irritation	Not applicable.	Category 3	ethylbenzene

### Specific target organ toxicity (repeated exposure)

Target organs	Route of exposure	Category	Name
ears	Inhalation	Category 2	ethylbenzene

### Aspiration hazard

Result	Name
ASPIRATION HAZARD - Category 1	xylene
ASPIRATION HAZARD - Category 1	ethylbenzene

Not available.

: Information on the likely routes of exposure

### Potential acute health effects

Causes serious eye damage.

: Eye contact

May cause respiratory irritation. Exposure to decomposition products may cause a health hazard. Serious effects may be delayed following exposure.

: Inhalation

Causes skin irritation. May cause an allergic skin reaction.

: Skin contact

Irritating to mouth, throat and stomach.

: Ingestion

### Symptoms related to the physical, chemical and toxicological characteristics

Adverse symptoms may include the following:

pain  
watering  
redness

: Eye contact

Adverse symptoms may include the following:

respiratory tract irritation  
coughing  
headache  
drowsiness/fatigue  
dizziness/vertigo  
muscle weakness  
unconsciousness

: Inhalation

Adverse symptoms may include the following:

pain or irritation  
redness  
blistering may occur

: Skin contact

Adverse symptoms may include the following:

stomach pains

: Ingestion

### Delayed and immediate effects and also chronic effects from short and long term exposure

#### Short term exposure

Not available.

: Potential immediate effects

Not available.

: Potential delayed effects

## Section 11. Toxicological information

### Long term exposure

Not available.

: Potential immediate effects

Not available.

: Potential delayed effects

### Potential chronic health effects

Not available.

Once sensitized, a severe allergic reaction may occur when subsequently exposed to very low levels.

: General

No known significant effects or critical hazards.

: Carcinogenicity

No known significant effects or critical hazards.

: Mutagenicity

No known significant effects or critical hazards.

: Teratogenicity

No known significant effects or critical hazards.

: Developmental effects

No known significant effects or critical hazards.

: Fertility effects

### Numerical measures of toxicity

#### Acute toxicity estimates

ATE value	Route
12428.3 mg/kg	Oral
9312.7 mg/kg	Dermal
42330.5 ppm	Inhalation (gases)
382.3 mg/l	Inhalation (vapours)

## Section 12. Ecological information

### Toxicity

Exposure	Species	Result	Product/ingredient name
48 hours	Daphnia - Daphnia magna	Acute EC50 1983 to 2072 mg/l Fresh water	butan-1-ol
96 hours	Fish - Pimephales promelas - Juvenile (Fledgling, Hatchling, Weanling)	Acute LC50 1910 mg/l Fresh water	
96 hours	Algae - Pseudokirchneriella subcapitata	Acute EC50 3.6 mg/l Fresh water	ethylbenzene
48 hours	Daphnia - Daphnia magna - Neonate	Acute LC50 18.4 to 25.4 mg/l Fresh water	
96 hours	Fish - Menidia menidia	Acute LC50 5.1 to 5.7 mg/l Marine water	

### Persistence and degradability

Biodegradability	Photolysis	Aquatic half-life	Product/ingredient name
Readily	-	-	ethylbenzene

### Bioaccumulative potential

Potential	BCF	LogP <sub>ow</sub>	Product/ingredient name
low	8.1 to 25.9	3.16	xylene
low	-	0.88	butan-1-ol
low	15	3.15	ethylbenzene

### Mobility in soil

## Section 12. Ecological information

Not available.

: Soil/water partition coefficient (K<sub>oc</sub>)

No known significant effects or critical hazards.




: Other adverse effects

## Section 13. Disposal considerations

The generation of waste should be avoided or minimised wherever possible. 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. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. 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.

: Disposal methods

## Section 14. Transport information

IATA	IMDG	UN	
UN1263	UN1263	UN1263	UN number
PAINT	PAINT	PAINT	UN proper shipping name
3 	3 	3 	Transport hazard class(es)
III	III	III	Packing group
No.	No.	No.	Environmental hazards
-	-	-	Additional information

Not applicable.

: IMDG Code Segregation group

**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.

: Special precautions for user

Not available.

: Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

## Section 15. Regulatory information

No known specific national and/or regional regulations applicable to this product (including its ingredients).

: **Safety, health and environmental regulations specific for the product**

## Section 16. Other information

### Justification

Justification	Classification
On basis of test data	Flam. Liq. 3, H226
Calculation method	Skin Irrit. 2, H315
Calculation method	Eye Dam. 1, H318
Calculation method	Skin Sens. 1, H317
Calculation method	STOT SE 3, H335 (Respiratory tract irritation)

### History

15/08/2014.

: **Date of printing**

15/08/2014.

: **Date of issue/Date of revision**

No previous validation.

: **Date of previous issue**

1

: **Version**

ATE = Acute Toxicity Estimate

: **Key to abbreviations**

BCF = Bioconcentration Factor

GHS = Globally Harmonized System of Classification and Labelling of Chemicals

IATA = International Air Transport Association

IBC = Intermediate Bulk Container

IMDG = International Maritime Dangerous Goods

LogPow = logarithm of the octanol/water partition coefficient

MARPOL 73/78 = International Convention for the Prevention of Pollution From Ships, 1973 as modified by the Protocol of 1978. ("Marpol" = marine pollution)

UN = United Nations

Not available.

: **References**

Indicates information that has changed from previously issued version. 

### Notice to reader

**IMPORTANT NOTE:** the information contained in this data sheet (as may be amended from time to time) is not intended to be exhaustive and is presented in good faith and believed to be correct as of the date on which it is prepared. It is the user's responsibility to verify that this data sheet is current prior to using the product to which it relates.

Persons using the information must make their own determinations as to the suitability of the relevant product for their purposes prior to use. Where those purposes are other than as specifically recommended in this safety data sheet, then the user uses the product at their own risk.

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