**AkzoNobel** 

# **SAFETY DATA SHEET**

### Interchar 1260 White

## Section 1. Chemical product and company identification

GHS product identifier

: Interchar 1260 White

Product code

: HFA260

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

| Identified uses                                                               |                                                                                                                             |  |                 |        |  |
|-------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------|--|-----------------|--------|--|
| Professional application of coatings and inks                                 |                                                                                                                             |  |                 |        |  |
| Uses ad                                                                       | dvised against                                                                                                              |  |                 | Reason |  |
| All Other Uses                                                                |                                                                                                                             |  |                 |        |  |
| Supplier's details                                                            | : International Farg AB<br>Holmedalen 3<br>Aspereds Industriomrade<br>SE-424 22 Angered<br>Sweden<br>Tel: +46 (0) 31 928500 |  | 6 (0) 31 928530 |        |  |
| Emergency telephone<br>number (with hours of<br>operation)                    | : +46 8 33 12 31                                                                                                            |  |                 |        |  |
| National advisory body/<br>Poison Centre (For use only<br>by licensed medical | : +7 343 229 98 57                                                                                                          |  |                 |        |  |

professionals.)

e-mail address of person

responsible for this SDS

: sdsfellinguk@akzonobel.com

Akzo Nobel N.V., International Paint Ltd., 1990020, St. Petersburg, Russia

: 01/06/2017

Tel: +7 812 747 30 52 Fax: +7 812 747 30 51

## Section 2. Hazards identification

| Classification of the substance or mixture                                                    | : Not classified.                                                                                                       |
|-----------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------|
| GHS label elements                                                                            |                                                                                                                         |
| Signal word                                                                                   | : No signal word.                                                                                                       |
| Hazard statements                                                                             | : No known significant effects or critical hazards.                                                                     |
| Precautionary statements                                                                      |                                                                                                                         |
| Prevention                                                                                    | : Not applicable.                                                                                                       |
| Response                                                                                      | : Not applicable.                                                                                                       |
| Storage                                                                                       | : Not applicable.                                                                                                       |
|                                                                                               |                                                                                                                         |
| Signal word<br>Hazard statements<br><u>Precautionary statements</u><br>Prevention<br>Response | <ul> <li>No known significant effects or critical hazards.</li> <li>Not applicable.</li> <li>Not applicable.</li> </ul> |

# **X**International

# Section 2. Hazards identification

| Disposal                       | : | Dispose of contents and container in accordance with all local, regional, national and international regulations. |
|--------------------------------|---|-------------------------------------------------------------------------------------------------------------------|
| Supplemental label<br>elements | : | Wear appropriate respirator when ventilation is inadequate.                                                       |
| Other hazards which do not     | : | None known.                                                                                                       |

result in classification

## Section 3. Composition/information on ingredients

Substance/mixture

: Mixture

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.

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

### Section 4. First aid measures

#### **Description of necessary first aid measures**

| Eye contact  | : Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Get medical attention if irritation occurs.                                                                                                                                                         |
|--------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Inhalation   | : Remove victim to fresh air and keep at rest in a position comfortable for breathing.<br>Get medical attention if symptoms occur. In case of inhalation of decomposition<br>products in a fire, symptoms may be delayed. The exposed person may need to be<br>kept under medical surveillance for 48 hours.                                  |
| Skin contact | <ul> <li>Flush contaminated skin with plenty of water. Remove contaminated clothing and<br/>shoes. Get medical attention if symptoms occur.</li> </ul>                                                                                                                                                                                        |
| Ingestion    | : Wash out mouth with water. Remove victim to fresh air and keep at 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. Do not induce vomiting unless directed to do so by medical personnel. Get medical attention if symptoms occur. |

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

| Potential acute health effects | 5  |                                                                                                                  |
|--------------------------------|----|------------------------------------------------------------------------------------------------------------------|
| Eye contact                    | :  | No known significant effects or critical hazards.                                                                |
| Inhalation                     | :  | Exposure to decomposition products may cause a health hazard. Serious effects may be delayed following exposure. |
| Skin contact                   | :  | No known significant effects or critical hazards.                                                                |
| Ingestion                      | :  | No known significant effects or critical hazards.                                                                |
| Over-exposure signs/sympto     | om | <u>IS</u>                                                                                                        |
| Eye contact                    | :  | No specific data.                                                                                                |
| Inhalation                     | :  | No specific data.                                                                                                |
| Skin contact                   | :  | No specific data.                                                                                                |
| Ingestion                      | :  | No specific data.                                                                                                |
|                                |    |                                                                                                                  |

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

| Notes to physician             | : | In case of inhalation of decomposition products in a fire, sym<br>The exposed person may need to be kept under medical sur |                       |
|--------------------------------|---|----------------------------------------------------------------------------------------------------------------------------|-----------------------|
| Specific treatments            | : | No specific treatment.                                                                                                     |                       |
| Protection of first-aiders     | : | No action shall be taken involving any personal risk or without                                                            | ut suitable training. |
| Date of issue/Date of revision |   | : 01/06/2017                                                                                                               | AkzoNobel             |

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### Section 4. First aid measures

See toxicological information (Section 11)

### Section 5. Firefighting measures

| Extinguishing media                             |                                                                                                                                                                                                                 |
|-------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Suitable extinguishing media                    | : Use an extinguishing agent suitable for the surrounding fire.                                                                                                                                                 |
| Unsuitable extinguishin<br>media                | ig : None known.                                                                                                                                                                                                |
| Specific hazards arising<br>from the chemical   | : In a fire or if heated, a pressure increase will occur and the container may burst.                                                                                                                           |
| Hazardous thermal decomposition product         | : Decomposition products may include the following materials:<br>carbon dioxide<br>carbon monoxide<br>nitrogen oxides<br>metal oxide/oxides                                                                     |
| Special protective action for fire-fighters     | <ul> <li>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.</li> </ul> |
| Special protective<br>equipment for fire-fighte | <ul> <li>Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.</li> </ul>                         |

### Section 6. Accidental release measures

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

| For non-emergency<br>personnel | : | No action shall be taken involving any personal risk or without suitable training.<br>Evacuate surrounding areas. Keep unnecessary and unprotected personnel from<br>entering. Do not touch or walk through spilt material. Put on appropriate personal<br>protective equipment. |
|--------------------------------|---|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 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".                                                                        |
| Environmental precautions      | : | Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains<br>and sewers. Inform the relevant authorities if the product has caused environmental<br>pollution (sewers, waterways, soil or air).                                                      |

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

| Small spill | : Stop leak if without risk. Move containers from spill area. 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.                                                                                                                                                                                                                                                                          |
|-------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Large spill | : Stop leak if without risk. Move containers from spill area. 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. Note: see Section 1 for emergency contact information and Section 13 for waste disposal. |



### Section 7. Handling and storage

#### Precautions for safe handling

| Protective measures<br>Advice on general<br>occupational hygiene   |   | Put on appropriate personal protective equipment (see Section 8).<br>Eating, drinking and smoking should be prohibited in areas where this material is<br>handled, stored and processed. Workers should wash hands and face before<br>eating, drinking and smoking. Remove contaminated clothing and protective<br>equipment before entering eating areas. See also Section 8 for additional<br>information on hygiene measures.                                                              |
|--------------------------------------------------------------------|---|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Conditions for safe storage,<br>including any<br>incompatibilities | : | Store in accordance with local regulations. 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. 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. |

### Section 8. Exposure controls/personal protection

| Control | parameters |
|---------|------------|
| 001101  | paramotoro |

**Occupational exposure limits** 

| Appropriate engineering<br>controls<br>Environmental exposure<br>controls | <ul> <li>Good general ventilation should be sufficient to control worker exposure to airborne contaminants.</li> <li>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.</li> </ul> |
|---------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Individual protection measu                                               | res                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Hygiene measures                                                          | : Wash hands, forearms and face thoroughly after handling chemical products, before<br>eating, smoking and using the lavatory and at the end of the working period.<br>Appropriate techniques should be used to remove potentially contaminated clothing.<br>Wash contaminated clothing before reusing. Ensure that eyewash stations and<br>safety showers are close to the workstation location.                                                    |
| 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: safety glasses with side-shields.                                                                                                |

| Skin protection        |                                                                                                                                                                                                                                                                                                                   |
|------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Hand protection        | : Use chemical resistant gloves classified under Standard EN 374: Protective gloves against chemicals and micro-organisms.                                                                                                                                                                                        |
| Body protection        | <ul> <li>Personal protective equipment for the body should be selected based on the task<br/>being performed and the risks involved and should be approved by a specialist<br/>before handling this product.</li> </ul>                                                                                           |
| Other skin protection  | <ul> <li>Appropriate footwear and any additional skin protection measures should be<br/>selected based on the task being performed and the risks involved and should be<br/>approved by a specialist before handling this product.</li> </ul>                                                                     |
| Respiratory protection | : 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. |





# Section 9. Physical and chemical properties

#### **Appearance**

| Physical state                               | .iquid.                                             |  |
|----------------------------------------------|-----------------------------------------------------|--|
| Colour                                       | White.                                              |  |
| Odour                                        | Ddourless.                                          |  |
| Odour threshold                              | Not available.                                      |  |
| рН                                           | Not applicable.                                     |  |
| Melting point                                | Not available.                                      |  |
| Boiling point                                | owest known value: 100°C (212°F) (water).           |  |
| Flash point                                  | Closed cup: 101°C (213.8°F)                         |  |
| Evaporation rate                             | Not available.                                      |  |
| Flammability (solid, gas)                    | Not available.                                      |  |
| Lower and upper explosive (flammable) limits | Not available.                                      |  |
| Vapour pressure                              | Not available.                                      |  |
| Vapour density                               | Not available.                                      |  |
| Relative density                             | .46                                                 |  |
| Solubility                                   | Soluble in the following materials: cold water.     |  |
| Partition coefficient: n-<br>octanol/water   | Not available.                                      |  |
| Auto-ignition temperature                    | Not available.                                      |  |
| Decomposition temperature                    | Not available.                                      |  |
| Viscosity                                    | Kinematic (room temperature): 5071 mm²/s (5071 cSt) |  |
|                                              |                                                     |  |

### Section 10. Stability and reactivity

| Reactivity                         | : No specific test data related to reactivity available for this product or its ingredients.           |
|------------------------------------|--------------------------------------------------------------------------------------------------------|
| Chemical stability                 | : The product is stable.                                                                               |
| Possibility of hazardous reactions | : Under normal conditions of storage and use, hazardous reactions will not occur.                      |
| Conditions to avoid                | : No specific data.                                                                                    |
| Incompatible materials             | : No specific data.                                                                                    |
| Hazardous decomposition products   | : Under normal conditions of storage and use, hazardous decomposition products should not be produced. |

### Section 11. Toxicological information

#### Information on toxicological effects

#### Acute toxicity

Not available.

#### Irritation/Corrosion

Not available.

#### **Sensitisation**

Not available.

#### **Mutagenicity**

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## Section 11. Toxicological information

Not available.

#### **Carcinogenicity**

Not available.

#### Reproductive toxicity

Not available.

#### **Teratogenicity**

Not available.

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

Not available.

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

Not available.

#### Aspiration hazard

Not available.

# Information on likely routes : Not available. of exposure

#### Potential acute health effects

| Eye contact  | : No known significant effects or critical hazards.                                                                |
|--------------|--------------------------------------------------------------------------------------------------------------------|
| Inhalation   | : Exposure to decomposition products may cause a health hazard. Serious effects may be delayed following exposure. |
| Skin contact | : No known significant effects or critical hazards.                                                                |
| Ingestion    | : No known significant effects or critical hazards.                                                                |

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

| Eye contact  | : No specific data. |
|--------------|---------------------|
| Inhalation   | : No specific data. |
| Skin contact | : No specific data. |
| Ingestion    | : No specific data. |

#### Delayed and immediate effects as well as chronic effects from short and long-term exposure

| Short term exposure              |                                                     |  |  |
|----------------------------------|-----------------------------------------------------|--|--|
| Potential immediate effects      | : Not available.                                    |  |  |
| Potential delayed effects        | : Not available.                                    |  |  |
| Long term exposure               |                                                     |  |  |
| Potential immediate effects      | : Not available.                                    |  |  |
| Potential delayed effects        | : Not available.                                    |  |  |
| Potential chronic health effects |                                                     |  |  |
| Not available.                   |                                                     |  |  |
| 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                | : No known significant effects or critical hazards. |  |  |

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## Section 11. Toxicological information

#### Numerical measures of toxicity

Acute toxicity estimates

Not available.

### Section 12. Ecological information

#### <u>Toxicity</u>

Not available.

#### Persistence and degradability

Not available.

#### **Bioaccumulative potential**

Not available.

#### <u>Mobility in soil</u>

| Soil/water partition | : Not available. |
|----------------------|------------------|
| coefficient (Koc)    |                  |

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

### Section 13. Disposal considerations

Disposal methods: The generation of waste should be avoided or minimised wherever possible.<br/>Disposal of this product, solutions and any by-products should at all times comply<br/>with the requirements of environmental protection and waste disposal legislation<br/>and any regional local authority requirements.<br/>Dispose of surplus and non-recyclable products via a licensed waste disposal<br/>contractor. Waste should not be disposed of untreated to the sewer unless fully<br/>compliant with the requirements of all authorities with jurisdiction. Waste packaging<br/>should be recycled. Incineration or landfill should only be considered when recycling<br/>is not feasible. This material and its container must be disposed of in a safe way.<br/>Empty containers or liners may retain some product residues. Avoid dispersal of<br/>spilt material and runoff and contact with soil, waterways, drains and sewers.

### **Section 14. Transport information**

|                               | ADR/RID        | IMDG           | ΙΑΤΑ           |
|-------------------------------|----------------|----------------|----------------|
| UN number                     | Not regulated. | Not regulated. | Not regulated. |
| UN proper<br>shipping name    | -              | -              | -              |
| Transport hazard<br>class(es) | -              | -              | -              |
| Packing group                 | -              | -              | -              |
| Environmental<br>hazards      | No.            | No.            | No.            |
|                               |                |                |                |

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# **X**International

### Section 14. Transport information

| Additional |
|------------|
|------------|

| IMDG Code Segregation | : Not applicable. |
|-----------------------|-------------------|
| group                 |                   |

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.

## Section 15. Regulatory information

Safety, health and environmental regulations specific for the product

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

### International regulations

#### Chemical Weapon Convention List Schedules I, II & III Chemicals

Not listed.

#### Montreal Protocol (Annexes A, B, C, E)

Not listed.

#### Stockholm Convention on Persistent Organic Pollutants

Not listed.

#### Rotterdam Convention on Prior Inform Consent (PIC)

Not listed.

#### **UNECE Aarhus Protocol on POPs and Heavy Metals**

Not listed.

#### References

#### : STATE STANDARD OF RUSSIAN FEDERATION No. 19433-88 'Hazardous Cargo. Classification and Labelling'

Labour Code of the Russian Federation No. 197-FZ of 30 December 2001

### Section 16. Other information

#### **Justification**

| Class                             | ification                                                                                                                                                                                                     | Justification                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |
|-----------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| Not classified.                   |                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |
| History                           |                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |
| Date of printing                  | : 01/06/2017                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |
| Date of issue/Date of<br>revision | : 01/06/2017                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |
| Date of previous issue            | : 11/11/2016                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |
| Version                           | : 3                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |
| Key to abbreviations              | Goods by Inland Waterw<br>ADR = The European Ag<br>Dangerous Goods by Ro<br>ATE = Acute Toxicity Es<br>BCF = Bioconcentration<br>GHS = Globally Harmon<br>IATA = International Air<br>IBC = Intermediate Bulk | <ul> <li>ADN = European Provisions concerning the International Carriage of Dangerous<br/>Goods by Inland Waterway<br/>ADR = The European Agreement concerning the International Carriage of<br/>Dangerous Goods by Road<br/>ATE = Acute Toxicity Estimate<br/>BCF = Bioconcentration Factor<br/>GHS = Globally Harmonized System of Classification and Labelling of Chemicals<br/>IATA = International Air Transport Association<br/>IBC = Intermediate Bulk Container<br/>IMDG = International Maritime Dangerous Goods</li> </ul> |  |
| Date of issue/Date of revision    | : 01/06/2017                                                                                                                                                                                                  | AkzoNobel                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |

### Section 16. Other information

LogPow = logarithm of the octanol/water partition coefficient MARPOL = International Convention for the Prevention of Pollution From Ships, 1973 as modified by the Protocol of 1978. ("Marpol" = marine pollution) RID = The Regulations concerning the International Carriage of Dangerous Goods bv Rail UN = United Nations

X.International

References

: Not available. 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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