1 Identification of substance

- Product details
  - Trade name: D 3540 Cork Flooring Adhesive
  - Application of the substance / the preparation: Adhesives
- Manufacturer/Supplier:
  Aldo Products Company, Inc.
  1604 N. Main St.
  Kannapolis, N.C. 28081, USA
  (800) 474-601-49
- Information department: Industrial Safety Department
- Emergency information: Infotrac +1 352 323 3500

2 Composition/Data on components

- Chemical characterization
  - Description: Adhesive
- Dangerous components: Void

3 Hazards identification

- Hazard description: Not applicable.
- Information pertaining to particular dangers for man and environment: Not applicable.
- Classification system:
  The classification was made according to the latest editions of international substances lists, and expanded upon from company and literature data.
- NFPA ratings (scale 0 - 4)
  Health = 0
  Fire = 0
  Reactivity = 0
- HMIS-ratings (scale 0 - 4)
  HEALTH 0
  FIRE 0
  REACTIVITY 0
- GHS label elements: Void

4 First aid measures

- General information: No special measures required.
- After skin contact: Generally the product does not irritate the skin.
- After eye contact:
  Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.
- After swallowing:
  Rinse out mouth and then drink plenty of water.
  If symptoms persist consult doctor.

5 Fire fighting measures

- Suitable extinguishing agents: Use fire fighting measures that suit the environment.

(Contd. on page 2)
Material Safety Data Sheet
acc. to ISO/DIS 11014

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Trade name: D 3540 Cork Flooring Adhesive

- **Protective equipment:** No special measures required.

- **6 Accidental release measures**
  - **Person-related safety precautions:** Not required.
  - **Measures for environmental protection:**
    Do not allow product to reach sewage system or any water course.
  - **Measures for cleaning/collection:**
    Pick up mechanically.
    Dispose contaminated material as waste according to item 13.
  - **Additional information:** No dangerous substances are released.

- **7 Handling and storage**
  - **Handling:**
    - **Information for safe handling:** No special measures required.
    - **Information about protection against explosions and fires:** No special measures required.
  - **Storage:**
    - **Requirements to be met by storerooms and receptacles:** No special requirements.
    - **Information about storage in one common storage facility:** Not required.
    - **Further information about storage conditions:** Protect from frost.

- **8 Exposure controls and personal protection**
  - **Additional information about design of technical systems:** No further data; see item 7.
  - **Components with limit values that require monitoring at the workplace:**
    The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.
  - **Additional information:** The lists that were valid during the creation were used as basis.
  - **Personal protective equipment:**
    - **General protective and hygienic measures:**
      The usual precautionary measures for handling chemicals should be followed.
    - **Breathing equipment:** Not required.
    - **Protection of hands:** Preventive skin protection by use of skin-protecting agents is recommended.
    - **Eye protection:** Not required.

- **9 Physical and chemical properties**
  - **General Information**
    - **Form:** Pasty
    - **Color:** White
    - **Odor:** Characteristic
  - **Change in condition**
    - **Melting point/Melting range:** 0°C (32°F)
    - **Boiling point/Boiling range:** 100°C (212°F)
Material Safety Data Sheet
acc. to ISO/DIS 11014

Printing date 09/17/2008
Reviewed on 09/17/2008

Trade name: D 3540 Cork Flooring Adhesive

- Flash point: Not applicable.
- Auto igniting: Product is not selfigniting.
- Danger of explosion: Product does not present an explosion hazard.
- Vapor pressure at 20°C (68°F): 23 mbar
- Density at 20°C (68°F): 1.10 g/cm³ (EN ISO 2811-1)
- Solubility in / Miscibility with Water: Fully miscible.
- pH-value at 20°C (68°F): 8.0 (ISO 976)
- Viscosity:
  Dynamic at 20°C (68°F): 22000 mPas (ISO 2555)
- Solvent content: VOC content: 0.0 %

10 Stability and reactivity

- Thermal decomposition / conditions to be avoided:
  No decomposition if used according to specifications.
- Dangerous reactions No dangerous reactions known.
- Dangerous products of decomposition: No dangerous decomposition products known.

11 Toxicological information

- Acute toxicity:
- Primary irritant effect:
  on the skin: No irritant effect.
  on the eye: No irritating effect.
- Sensitization: No sensitizing effects known.
- Additional toxicological information:
  The product is not subject to classification according to internally approved calculation methods for preparations.

12 Ecological information

- General notes:
  Water hazard class 1 (Self-assessment): slightly hazardous for water
  Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.

13 Disposal considerations

- Product:
- Recommendation: Must be specially treated adhering to official regulations.
14 Transport information

- DOT regulations:
  - Hazard class: -
- Land transport ADR/RID (cross-border):
  - ADR/RID class: -
- Maritime transport IMDG:
  - IMDG Class: -
- Air transport ICAO-TI and IATA-DGR:
  - ICAO/IATA Class: -
  - UN "Model Regulation": -

15 Regulations

- Sara
  - Section 355 (extremely hazardous substances):
    None of the ingredient is listed.
  - Section 313 (Specific toxic chemical listings):
    None of the ingredients is listed.
- TSCA (Toxic Substances Control Act):
  All components are on the TSCA inventory or are exempt from TSCA inventory requirements under FDA.
  None or not all of the ingredients are listed.
- Proposition 65
  - Chemicals known to cause cancer:
    None of the ingredients is listed.
  - Chemicals known to cause reproductive toxicity for females:
    None of the ingredients is listed.
  - Chemicals known to cause reproductive toxicity for males:
    None of the ingredients is listed.
  - Chemicals known to cause developmental toxicity:
    None of the ingredients is listed.
- Cancerogenity categories
  - IARC (International Agency for Research on Cancer)
    None of the ingredients is listed.
  - NTP (National Toxicology Program)
    None of the ingredients is listed.
- Product related hazard informations:
  The product is not subject to classification.
  Observe the general safety regulations when handling chemicals.
- Safety phrases:
  Keep out of the reach of children.
Trade name: D 3540 Cork Flooring Ahesive

16 Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

- National regulations:
- Water hazard class: Water hazard class 1 (Self-assessment): slightly hazardous for water.

- Department issuing MSDS: Industrial Safety Department.
- Contact: Dr. Thomas Wieland
- Abbreviations and acronyms:
  ADR: Accord européen sur le transport des marchandises Dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road)
  RID: Règlement internationale concernant le transport des marchandises dangereuses par chemin de fer (Regulations Concerning the International Transport of Dangerous Goods by Rail)
  IMDG: International Maritime Code for Dangerous Goods
  DOT: US Department of Transportation
  IATA: International Air Transport Association
  IATA-DGR: Dangerous Goods Regulations by the “International Air Transport Association” (IATA)
  ICAO: International Civil Aviation Organization
  ICAO-TE: Technical Instructions by the “International Civil Aviation Organization” (ICAO)
  GHS: Globally Harmonized System of Classification and Labelling of Chemicals
  NFPA: National Fire Protection Association (USA)
  HMIS: Hazardous Materials Identification System (USA)
  VOC: Volatile Organic Compounds (USA, EU)