

May be used to comply with OSHA's Hazard Communication Standard, 29 CFR 1910.1200. Standard must be consulted for specific requirements.

Occupational Safety and Health Administration
(Non-mandatory Form)
Form Approved
OMB No. 1218-0072

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|---------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p>IDENTITY (<i>As used on label and list</i>)</p> <p>King StarBoard®</p> | <p>Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that.</p> |
|---------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------|

| | |
|-------------------------------------------------------------------------------------------|--------------------------------------------------|
| Manufacturer's Name KING PLASTIC CORPORATION | Emergency Telephone Number 941-493-5502 |
| Address (<i>Number, Street, City, State and ZIP Code</i>) 1100 N. Toledo Blade Blvd. | Telephone Number for Information 941-493-5502 |
| North Port, FL 34288-8694 | Date Prepared 12-27-2010 |
| | Signature of Preparer (<i>optional</i>) |

[illegible]

| | | | |
|----------------------------------------------------------|--------------|-----------------------------------------|--------------|
| Boiling Point | Non-volatile | Specific Gravity (H ₂ O = 1) | .941-.965 |
| Vapor Pressure (mm Hg.) | Non-volatile | Melting Point 126 to 135°C | Non-volatile |
| Vapor Density (AIR = 1) | Non-volatile | Evaporation Rate (Butyl Acetate = 1) | Non-volatile |
| Solubility in Water Insoluble. | | | |
| Appearance and Odor Solid plastic material, odorless. | | | |

| | | | |
|-----------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------|-----|-----|
| Flash Point (<i>Method Used</i>) ASTM D-1929, 645°F | Flammable Limits Non-volatile | LEL | UEL |
| Extinguishing Media Carbon dioxide, water spray, foam or dry chemical. | | | |
| Special Fire Fighting Procedures | | | |
| N/A | | | |
| Unusual Fire and Explosion Hazards | | | |
| Refer to National Fire Protection Association Bulletin 654, "Dust Explosion Prevention, Plastic Industry 1975", for safe handling procedures. | | | |

OSHA 174. Sept. 2010

Section V – Reactivity Data

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| Stability | Unstable | | Conditions to Avoid |
| | Stable | X | |
| Incompatibility (<i>Materials to Avoid</i>) Attacked by oxidizing agents such as nitric or perchloric acid and free halogens. Also softened by hydrocarbons such as benzene, gasoline, lubricating oils, petroleum ether and by chlorinated hydrocarbons. | | | |
| Hazardous Decomposition or Byproducts Burning yields CO and CO ² | | | |
| Hazardous Polymerization | May Occur | | Conditions to Avoid |
| | Will Not Occur | X | |

Section VI – Health Hazard Data

| | | | |
|-----------------------------------------------------|--------------------|-------------------------|------------------------|
| Route(s) of Entry: | Inhalation? N/A | Skin? N/A | Ingestion? N/A |
| Health Hazards (<i>Acute and Chronic</i>) | | | |
| No acute or chronic hazard. | | | |
| | | | |
| Carcinogenicity: | NTP? N/A | IARC Monographs? N/A | OSHA Regulated? N/A |
| Signs and Symptoms of Exposure | | | |
| N/A | | | |
| Medical Conditions Generally Aggravated by Exposure | | | |
| N/A | | | |
| Emergency and First Aid Procedures | | | |
| No acute hazard. | | | |

Section VII – Precautions for Safe Handling and Use

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| Steps to be Taken in Case Material is Released or Spilled | |
| Sweep up and collect as essentially harmless organic wastes. | |
| Waste Disposal Method | |
| Dispose of in accordance with local, state and federal regulations. Recycle to process | |
| Precautions to be Taken in Handling and Storing | |
| No specific requirements. | |
| Other Precautions | |
| Self-contained breathing apparatus for firefighting personnel is recommended. | |

Section VIII – Control Measures

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|----------------------------------------------------------------------------------------------------|-------------------------------|-----|-----------------------------------------------|-----------------------------|
| Respiratory Protection (<i>Specific Type</i>) Not generally required. | | | | |
| Ventilation | Local Exhaust | N/A | Special | N/A |
| | Mechanical (<i>General</i>) | N/A | Other | Normal working environment. |
| Protective Gloves Not generally required. | | | Eye Protection Safety glasses recommended. | |
| Other Protective Clothing or Equipment Not generally required. | | | | |
| Work/Hygienic Practices Handle in accordance with good industrial hygiene and safety practices. | | | | |

USGPO 2010-491-529/45775