

Material Safety Data Sheet

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Section I **Product Identification**

Product Name: Diarylide Yellow 12 **Product Code:** YQ-4271
Product Class: Vehicle Q/S Flushing

Section II **Fire and Explosive Hazard Data**

Flammability Class: DOT Not Flammable **Health:** 1
Extinguishing Media: Water Fog, Dry chemical or foam. **Flammability:** 1
Special Fire Fighting Procedures: Use self-contained breathing apparatus and full protective equipment. **Reactivity:** 0
Unusual Fire & Explosive Hazards: None

Section III **Health Data**

Effects of Overexposure:

Generally none - However, excessive inhalation of fumes at elevated temperatures may cause local irritation, drowsiness.

First Aid Measures

Eye Contact: In the case contact with eyes, flush eyes thoroughly with water and call physician.
Skin Contact: In the case pigment base comes into contact with skin, it may cause irritation. In this case wash skin with soap and water. Remove severely contaminated clothing and clean before reuse. Seek medical attention if irritation persist.
Ingestion: Call a Physician.

Section IV **Safe Handling and Use**

Spill Procedure: Collect large spills with shovel, dry sand or absorbent materials. Clean spill are with detergent solutions. Provide adequate Ventilation during clean up.
Waste Disposal Method: Disposal of this material must be made in accordance with Federal, State and Local regulations.
Good Practices: Wash thoroughly after handling, keep away from food and feed products, keep container closed.

Section V **Special Protection and Control Methods**

Protective Gloves: Recommended
Ventilation: Local exhaust or containment
Eye Protection: Safety glasses recommended

Section VI **Reactivity Data**

Stability: Stable
Incompatibility: Avoid strong oxidizing agents such as peroxides, chlorates, perchlorates, nitrates, and permanganates. Oxidizing materials may vigorously evolve oxygen, in large amounts.
General: This product is a stable compound and hazardous polymerization will not occur.
Hazardous Decomposition Products: In case fire, pigments may evolve carbon monoxide and other toxic compounds.

Section VII **Transportation and Shipping Requirements**

D.O.T Shipping Name (49 CFR 172.101-102): None
D.O.T Hazard Class (49 CFR 172.101-102): None
D.O.T Label: None

Section VIII **Regulatory Information.**

OSHA Hazard Communication Standard Status

This product is not considered to be a hazardous substance under OSHA's Federal Hazard Communication Standard 29 CFR 1910.1200.

Toxic Substance Control Act (TSCA) Status

All of the ingredients of this material have been reported to the U.S EPA and are included in the TSCA chemical inventory.

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