

MATERIAL SAFETY DATA SHEET

MANUFACTURERS NAME: Quality Paint Products, Inc. Ph 651-255-2552

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SECTION I – PRODUCT IDENTIFICATION

PRODUCT NUMBER: DS-192

PRODUCT NAME: COLOR GUIDE

PRODUCT CLASS: COLORANT

SECTION II - HAZARDOUS INGREDIENTS

	CAS#	% BY WT	VAPOR PRESS MMHG	OCCUPATIONAL ACGIH	EXPOSURE LIMITS OSHA
Dipropylene-Glycol	25265-71-8	85-98	@70 DEG F <0.1 mm Hg	N/A	N/A

This material is NOT HAZARDOUS by OSHA Hazard Communication definition

SECTION III – HEALTH HAZARD INFORMATION

EMERGENCY OVERVIEW: POTENTIAL HEALTH EFFECTS: **EYE:** May cause minor eye irritation. **SKIN:** No appropriate human or animal health effects data are known to exist. May produce skin irritation. **INHALLATION-** No appropriate human or animal health effects data are known to exist. **INGESTION:** No significant signs or symptoms indicative of any health hazard are expected to occur as a result of ingestion. **CHRONIC EFFECTS: NOTICE:** No appropriate human or animal data are available on the chronic health effects from prolonged or repeated exposure to this material. **Conditions Aggravated by Exposure:** No additional information is available on whether overexposure to this material would aggravate other existing special medical conditions.

SECTION IV – FIRST AID MEASURES

EYE CONTACT: Flush immediately with large amounts of clean water under low pressure for 20-30 minutes. Consult a physician. **SKIN CONTACT:** Wash affected area with soap and water. Remove contaminated clothing. Dispose of or launder accordingly. Consult a physician if skin irritation persists. **INHALATION:** Not expected to present a significant inhalation hazard under anticipated conditions of normal use. Consult a physician. **INGESTION:** Not expected to present a significant ingestion hazard under anticipated conditions of normal use. **PHYSICIANS DETOXIFICATION PROCEDURES:** Treat symptomatically. Treatment of overexposure should be directed at the control of symptoms and the clinical condition of the patient. No detoxification information available.

SECTION V – FIRE AND EXPLOSION HAZARD DATA

FLAMMABILITY CLASS	FLASHPOINT	EXPLOSION LEVEL	FLAMMABILITY LIMITS LOWER	FLAMABILITY LIMITS HIGHER
Combustible	-138 Degrees C (280 F)	No Data Available.	N/A	N/A

EXTINGUISHING MEDIA: CO₂, water fog, and dry chemical. **FIRE FIGHTING PROCEDURES AND EQUIPMENT:** For closed containers, pressure build-up and possible explosion might occur due to extreme heat exposure. Solvent vapors are heavier than air and may travel considerable distance to a source of ignition and flash back. Water may be used to cool unruptured containers. Wear self-contained breathing apparatus with a full-face piece operated in pressure-demand or other positive pressure mode to prevent inhalation of hazardous decomposition products. Use appropriate extinguishing media to control fire.

SECTION VI – SPILL OR LEAK PROCEDURES

CLEAN UP: Remove all sources of ignition. Spills may be collected with inert, absorbent material for proper disposal. Prevent flow to sewer/public waters. Transfer absorbent material to suitable containers for proper disposal. Evacuate/limit access. Vapors may ignite. Disperse residue to reduce aquatic harm.

SECTION VII – SPECIAL PRECAUTIONS

HANDLING: When normal handling requires heating, do not heat higher than 50deg. F. below flash point temperature unless in air-free closed system sealed off from the atmosphere. Keep away from heat, sparks and open flame. **STORAGE:** Keep closures tight and upright to prevent leakage. Store away from heat/moisture/strong oxidizing agents.

SECTION VIII – SAFE HANDLING AND USE INFORMATION

HYGIENIC PRACTICES: Wash hands and other contaminated skin areas with warm soap and water before eating. **EYE PROTECTION:** Use chemical resistant splash type goggles. **RESPIRATORY PROTECTION:** No special respiratory protection is recommended under anticipated conditions of normal use. **OTHER PROTECTION:** Use Chemical resistant gloves, coveralls or apron to protect against skin and clothing contamination. Use protective cream where skin contact is likely. **No occupational exposure limit has been established for this material or its ingredients.**

SECTION IX – PHYSICAL AND CHEMICAL PROPERTIES

VAPOR PRESSURE	VAPOR DENSITY	BOILING RANGE	FORMULA WGT BY VOLUME	VOC IN LBS PER GALLON	EVAPORATION RATE	%VOLATILE BY WEIGHT
0.1 mm Hg.	N/A	228 Deg C.	8.47 LB/GL	No Data	No Data	

SECTION X – STABILITY AND REACTIVITY

INCOMPATIBILITIES: Strong oxidizing agents. DECOMPOSITION: Carbon monoxide, carbon dioxide, hydrocarbon fragments. CONDITIONS TO AVOID: high temperatures and severe oxidizing conditions
POLYMERIZATION: Will not occur. STABILITY: This material is stable when properly handled and stored.

SECTION XII – ECOLOGICAL INFORMATION

ECOTOXICITY - No environmental data available

SECTION XIII - DISPOSAL CONSIDERATION

Dispose of in accordance with Federal, state, and local regulations regarding pollution. WASTE DISPOSAL

SECTION XVI – HMIS INFORMATION

Health: 0 Flammability: 1 Reactivity: 0