



RCap Touch-up

## Material Safety Data Sheet

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**SECTION 1 - PRODUCT & COMPANY IDENTIFICATION**Name: **RCap Touch-up**Product Number: **824**

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Website: <http://www.malarkey-rfg.com>**SECTION 2 - HAZARDOUS INGREDIENTS**

Titanium Dioxide CAS# 13463-67-7 %Volume: 20-25%

**SECTION 3 - HAZARDS IDENTIFICATION****Emergency Overview:** None**Potential Health Effects:****Skin:** May cause skin irritation.**Eyes:** May cause eye irritation.**Ingestion:** May cause headache, gastrointestinal irritation, nausea, vomiting, & diarrhea**Inhalation:** Vapors or mists can cause drowsiness, cough, bronchitis, blurred vision, irritation of mucous membrane, nausea, headache, dizziness, weakness.**SECTION 4 - FIRST AID MEASURES****Eye:** Wash eyes with water. Call a physician if irritation persists.**Skin:** Wash Skin with soap & water.**Ingestion:** Drink 1 or 2 glasses of water to dilute. Do not induce vomiting. Consult physician or poison control center immediately. Treat symptomatically.**Inhalation:** Move person to fresh air. Apply artificial respiration if needed.**SECTION 5 - FIRE FIGHTING MEASURES****Flash Point:** N/A**Qualitative Flammable & Reactivity Properties:** Non Flammable**Extinguishing Media:** Foam, Alcohol Foam, CO<sub>2</sub>, Dry Chem, and Water Fog.**Unusual Fire & Explosion Hazards:** Closed containers may explode when exposed to extreme heat. Overexposure to decomposition products may cause a health hazard. Symptoms may not be immediately apparent. Call a physician.**PPE & Precautions for Fire Fighters:** Firemen should wear NIOSH approved apparatus to protect against inhalation. Cool closed containers with water**SECTION 6 - ACCIDENTAL RELEASE MEASURES****Clean Up Techniques:** Ventilate enclosed spaces & avoid breathing vapors.

Wear protective equipment observing precautions on this sheet. Dike, contain &amp; soak up spill with inert material such as clay, sand, etc.

**Personal Precautions:** See Section 8**SECTION 7 - HANDLING & STORAGE****Handling & Storage:** Keep containers closed when not in use. Store & use only in well ventilated areas. Avoid breathing vapors or spray mist. Avoid eye & skin contact. Wash thoroughly after handling. Never transfer material to an unlabeled container.**SECTION 8 - EXPOSURE CONTROLS/PERSONAL PROTECTION****Exposure Limit Values:****TLV- NDA PEL: OSHA(TWA): 15 mg/m<sup>3</sup>, ACGIH(TWA): 10 mg/m<sup>3</sup>****Engineering Controls:** Do not store near flame. Use in well ventilated areas  
**PPE:****Eye:** Face shield recommended**Skin:** Neoprene gloves are recommended. Wear apron.**Respiratory:** Not normally required**General Hygiene Considerations:** Wash hands after handling material & before eating, drinking, smoking or using the bathroom**SECTION 9 - PHYSICAL & CHEMICAL PROPERTIES****Boiling Range:** N/A**Coating V.O.C.:** 0.11 lb/gl, **Material V.O.C.:** 0.05 lb/gl**Vapor Density:** Lighter than Air**Evaporation Rate:** Slower than Ether**Specific Gravity (H<sub>2</sub>O=1):** 1.49**Solubility in water:** Yes**SECTION 10 - STABILITY & REACTIVITY****Chemical Stability:** Stable under normal condition**Conditions to Avoid:** None**Incompatible Materials:** None**Hazardous Decomposition Products:** None**Hazardous Polymerization:** Will not occur**SECTION 11 - TOXICOLOGICAL INFORMATION****Acute Toxicity:** May contain hazard materials which do not cause any problem if present in low level.**Carcinogenicity:** California Proposition 65 warning: This product contains a chemical known to the State of California to cause cancer, birth defects or other reproductive harm.**SECTION 12 - ECOLOGICAL INFORMATION****Ecotoxicity:** None**SECTION 13 - DISPOSAL CONSIDERATION**

Place in non-leaking containers, seal tightly &amp; properly label for disposal. A health hazard may still exist since absorbent materials will only absorb liquid; they will not absorb vapors. Contact the local authority, comply with local code.

**SECTION 14 - TRANSPORT INFORMATION****Shipping Name:** NDA, **Labeling:** NDA, **Hazard Class:** NDA**SECTION 15 - REGULATORY INFORMATION**

All Components of this products are on the TSCA inventory or are exempt from TSCA inventory requirements under 40 CFR 720.30

**SECTION 16 - OTHER INFORMATION****HMIS Rating:****Health: 1 Flammability: 0 Reactivity: 0 PPE: NDA****Note:** PPE: Personal Protective Equipment

N/A: Not Applicable, NDA: No Data Available

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