## Safety Data Sheet

O2 Tight 181 Grey Duct Sealant

#### **SECTION I - IDENTIFICATION**

**PRODUCT NAME:** O2 Tight 181 Grey Duct Sealant

**PRODUCT CODE:** 6621 **PRODUCT USE:** Duct Sealant

**COMPANY NAME:** QuestVapco Corporation

COMPANY ADDRESS: PO Box 624 Brenham, TX 77834

**COMPANY PHONE:** 1-800-231-0454 **EMERGENCY PHONE:** 800-255-3924

#### **SECTION II – HAZARDS IDENTIFICATION**

**CLASSIFICATION:** Does not present a hazard according to OSHA (29CFR 1910.1200)

**HAZARD STATEMENT(S):** None Known

This product contains the following percentage of chemicals of unknown toxicity: 60%

PRECAUTIONARY STATEMENTS: N/A

SYMBOL: N/A

HAZARDS NOT OTHERWISE CLASSIFIED: N/A

## SECTION III - COMPOSITION/INFORMATION ON INGREDIENTS

HAZARDOUS INGREDIENT CAS NUMBER PERCENT

NJTS-50078-NCD N/A 10-30%

#### **SECTION IV - FIRST AID MEASURES**

**EYES:** If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice or attention.

**INGESTION**: If swallowed: Rinse mouth. Do NOT induce vomiting. Get medical advice or attention.

**INHALATION**: If inhaled: Remove person to fresh air and keep comfortable for breathing. Call a poison center or doctor if you feel unwell.

**SKIN:** If on skin: Wash with plenty of water. If skin irritation occurs: get medical attention.

ACUTE HEALTH HAZARDS: None Known CHRONIC HEALTH HAZARDS: None known

**NOTE TO PHYSICIAN:** There is no specific treatment regimen. Treatment of overexposure should be directed at the control of

symptoms and the clinical condition of the patient.

#### **SECTION V - FIRE-FIGHTING MEASURES**

**EXTINGUISHING MEDIA:** Not usually needed as product does not readily support combustion. Use media appropriate for fire's fuel source.

UNSUITABLE EXTINGUISHING MEDIA: N/A

SPECIAL FIRE FIGHTING PROCEDURES: Wear NIOSH approved Self Contained Breathing Apparatus with a full face piece

operated in a positive pressure demand mode with full body protective clothing when fighting fires.

UNUSUAL FIRE AND EXPLOSION HAZARDS: N/A

**HAZARDOUS COMBUSTION PRODUCTS:** Oxides of carbon

### **SECTION VI – ACCIDENTAL RELEASE MEASURES**

PERSONAL PROTECTIVE EQUIPMENT: Refer to section VIII for proper Personal Protective Equipment.

**SPILL:** Remove spill using an absorbent material.

**WASTE DISPOSAL:** Dispose of in accordance with federal, state, and local regulations. Materials should be recycled when possible.

Waste may be regulated, may be landfilled at approved facility.

**RCRA STATUS:** Product should be fully characterized prior to disposal (40 CFR 261).

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#### **SECTION VII - HANDLING AND STORAGE**

HANDLING AND STORAGE: Store in a cool, dry area away from extremes of temperature. Keep container tightly sealed when not in

use.

**OTHER PRECAUTIONS:** Keep out of the reach of children.

**INCOMPATIBILITY:** None Known

### SECTION VIII - EXPOSURE CONTROLS/PERSONAL PROTECTION

HAZARDOUS INGREDIENT	OSHA PEL	ACGIH TLV
NJTS-50078-NCD	N/A	N/A

ENGINEERING CONTROLS / VENTILATION: General ventilation adequate.

**RESPIRATORY PROTECTION:** If used as a spray or airborn, respirator may be needed.

PERSONAL PROTECTIVE EQUIPMENT: Safety glasses

ADDITIONAL MEASURES: Wash hands thoroughly after handling.

#### **SECTION IX - PHYSICAL AND CHEMICAL PROPERTIES**

**APPEARANCE:** Grey Caulk material

ODOR: Mild to No Odor ODOR THRESHOLD: N/A BOILING POINT: N/D FREEZING POINT: N/D

FLAMMABILITY: Not considered a flammable liquid by OSHA (29CFR 1910.1200)

**FLASH POINT:**  $> 200^{\circ}\text{F} (93^{\circ}\text{C})$ 

AUTOIGNITION TEMPERATURE: N/D LOWER FLAMMABILITY LIMIT: N/D UPPER FLAMMABILITY LIMIT: N/D VAPOR PRESSURE (mm Hg): Not Established

VAPOR DENSITY (AIR=1): N/A

**EVAPORATION RATE:** < 0.8 (Slow) **SPECIFIC GRAVITY (H2O=1):** 1.31

**pH:** N/A

**SOLIDS (%):** 66%

**SOLUBILITY IN WATER:** Soluble

PARTITION COEFFICIENT: n-OCTANOL/WATER (Kow): N/D

VOLATILITY INCLUDING WATER (%): 34% VOLATILE ORGANIC COMPOUNDS (VOC): 0%

**DIELECTRIC STRENGTH (Volts):** N/A **DECOMPOSITION TEMPERATURE:** N/D

VISCOSITY: 280,000 cps

#### **SECTION X – STABILITY AND REACTIVITY DATA**

**REACTIVITY:** N/A

CHEMICAL STABILITY: Stable

**CONDITIONS TO AVOID:** Do not mix with strong acids.

**INCOMPATIBILITY:** None Known

HAZARDOUS DECOMPOSITION OR BY-PRODUCT: Oxides of carbon

POSSIBLE HAZARDOUS REACTIONS: None Known

#### **SECTION XI – TOXICOLOGICAL INFORMATION**

TOXICOLOGICAL INFORMATION: Not Established

**ROUTES OF ENTRY:** Eyes, Ingestion, Skin **EYES:** Causes irritation, blurred vision.

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INGESTION: Causes gastrointestinal irritation.INHALATION: Not likely due to low vapor pressure.SKIN: Causes mild irritation with prolonged exposure.MEDICAL CONDITION AGGRAVATED: None known

ACUTE HEALTH HAZARDS: None Known CHRONIC HEALTH HAZARDS: None known

CARCINOGENICITY: OSHA: No ACGIH: No NTP: No IARC: No OTHER: CA Prop 65

#### **SECTION XII - ECOLOGICAL INFORMATION**

ECOLOGICAL INFORMATION: Not Established

**BIODEGRADABILITY:** Component or components of this product are not biodegradable.

**BIOACCUMULATION:** This product is not expected to bioaccumulate.

**SOIL MOBILITY:** This product is mobile in soil. **OTHER ECOLOGICAL HAZARDS:** None Known

#### SECTION XIII - DISPOSAL CONSIDERATIONS

WASTE DISPOSAL: Dispose of in accordance with federal, state, and local regulations. Materials should be recycled when possible.

Waste may be regulated, may be landfilled at approved facility.

RCRA STATUS: Product should be fully characterized prior to disposal (40 CFR 261).

### **SECTION XIV - TRANSPORTATION INFORMATION**

PROPER SHIPPING NAME: Caulking liquid, n.o.s. Not Regulated

HAZARD CLASS/DIVISION: None UN/NA NUMBER: N/A PACKAGING GROUP: None

AIR SHIPMENT

PROPER SHIPPING NAME: Caulking liquid, n.o.s. Not Regulated

**HAZARD CLASS/DIVISION:** None **UN/NA NUMBER:** N/A

SHIPPING BY WATER: VESSEL (IMO/IMDG)

PROPER SHIPPING NAME: Caulking liquid, n.o.s. Not Regulated

**HAZARD CLASS/DIVISION:** None **UN/NA NUMBER:** N/A

ENVIRONMENTAL HAZARDS WATER: N/A

#### **SECTION XV - REGULATORY INFORMATION**

TSCA STATUS: All Chemicals are listed or exempt.

CERCLA (COMPREHENSIVE RESPONSE COMPENSATION, AND LIABILITY ACT): None

SARA 311/312 HAZARD CATEGORIES: None SARA 313 REPORTABLE INGREDIENTS: None

STATE REGULATIONS: This product contains a chemical known to the State of California to cause cancer and birth defects or other

reproductive harm: NJTS-500078-NCD.

**INTERNATIONAL REGULATIONS:** All components are listed or exempted.

NFPA HEALTH:1HMIS HEALTH:1NFPA FLAMMABILITY:0HMIS FLAMMABILITY:0NFPA REACTIVITY:0HMIS REACTIVITY:0NFPA OTHER:NoneHMIS PROTECTION:A

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### **SECTION XVI - ADDTIONAL INFORMATION**

PREPARATION BY: Jonathon Jarvis DATE PREPARED: 02/07/2014 REVISION DATE: 02/07/2014

N/A = Not Applicable; N/D = Not Determined

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