

Dux Dental Material Safety Data Sheet

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Product Isopropyl Alcohol
Other Name Aerospense Alcohol, Scented Alcohol, 70 % Isopropyl Alcohol, Alcohol NOS
REF 22041, 22048, 22056

MSDS Number MS205

Hazardous Ingredients

Principal Hazardous Components	pel / tlv	CAS Number	Percentage
Isopropanol	400 ppm	67-63-0	As Labeled

Physical and Chemical Characteristics

Appearance A clear liquid with a characteristic odor.
Boiling Point 190°F
Melting Point NA
Vapor Pressure 25 mm Hg
Evaporation Rate 0.7 w/ Butyl Acetate = 1
Odor Alcoholic
Vapor Density 1.8 w/ air = 1
Specific Gravity 0.88
Water Solubility Freely miscible

Fire & Explosion Data

Explosion Keep away from ignition sources, flammable.
Fire lel = 2.0 %, uel = 12.0 %, in air
Fire Ext. Type A
Flashpoint 73°F, ASTM D-56
Special Fire Procedures None
Unusual Hazards None Known

Reactivity Data

Stability Stable
Incompatibilities Strong Acids, Oxidizers
Hzd Decomp Products Oxides of Carbon
Hazardous Polymerization Will not occur.

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Health Hazard Information

Ingestion Not for internal use.
Inhalation May cause irritation.
Skin/Eye Contact May cause irritation.
Toxicity Data No harm via exposures of normal use; harmful only due to overwhelming dose or unusual conditions.
Acute Hazards Not for internal use.
Chronic Hazards None
Carcinogenicity NA, no product ingredient listed by NTP, IARC, or OSHA.

Precautions for Safe Handling and Use

Cleanup Wipe up and dispose of as noted below.
Disposal Dispose of in accordance with local, state, and federal regulations.
Precautions Keep away from sparks and open flame. As part of good industrial, personal hygiene, and safety practice avoid all unnecessary exposure to the substance and ensure prompt removal from skin, eyes, and clothing.

Occupational Control Measures

Eye Protection NA
Gloves NA
Dust/Particulate Mask NA
Other NA

Additional Information

DOT Hazard Class Flammable Liquid
DOT Small Qty Exception No
DOT Other Exception ORM-D (49 CFR 172.101, Alcohol NOS, Class 3, Pack Group II)
DOT Exception Permitted Yes
Allergenic Ingredients This product does not contain Latex, Peanut Products, Gluten, or Red Dye #3.

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