

Label Information

The Spectrum label presents technical and safety information in an easily understood format. Our technical specialists stay abreast of the latest requirements of the Globally Harmonized System for Classification and Labelling of Chemicals (GHS), as well as the Occupational Safety and Health Administration (OSHA), the Food and Drug Administration (FDA) and other government regulatory agencies in order to ensure compliance, accuracy and concise hazard communication. Below you will find a typical label example for this catalog item.

DANGER

DANGER

- Highly flammable liquid or vapor • Can burn with an invisible flame • Causes serious eye irritation • May cause respiratory irritation • May cause drowsiness or dizziness • May cause dramage to organs through prolonged or repeated exposure • Suspected of damaging fertility or the unborn child • May be harmful if swallowed • Causes mild skin irritation.

- Obtain special instructions before use • Do not handle until all • May be harmful if swallowed • Causes mild skin irritation.

- Obtain special instructions before use • Do not handle until all • Safety precautions have been read and understood • Keep away from heat, sparks, open flames, hot surfaces • No smoking • Ground container and receiving equipment • Use explosion-proof equipment • Use only non-sparking tools • Take precautionary of equipment • Use only non-sparking tools • Take precautionary of equipment • Use only non-sparking tools • Take precautionary of equipment • Use only non-sparking tools • Take precautionary of equipment • Use only non-sparking tools • Take precautionary of equipment • Use only outdoors or in a well-ventilated area • Wash face, hands and any exposed skin thoroughly after handling.

- Initiation of the properties of the pro

KEEP FROM CHILDREN

WARNING: Cancer and Reproductive Harmwww.P65Warnings.ca.gov

19200 SIZ SY **Isopropyl Alcohol**

USP, EP, BP, JP, FCC, ACS, bioCERTIFIED™ CAS 67-63-0



CAUTION: For manufacturing, processing or repacking. Read and understand the label and Safety Data Sheet (SDS) prior to use.

DOT: UN1219, Isopropanol, 3, PG II

Chemical Emergency: (800)424-9300

www.SpectrumChemical.com

C ₃ H ₈ O			F	.W. 60.10
Assav (C.H.O)				Min. 99.7%
Specific Gravity @ 25°	'C			0.783-0.784
Distilling Range (81%	33°C/			Min Q4%
Distinution rungs, mo	duling oz.o o	MAXIMUM LIMITS		
Water				0.2%
Benzene and Related S	Substances:			
Absorbance:				10 pass test
230 nm	250 nm	270 nm	290 nm	310 nm
0.30	0.10	0.03	0.02	0.01
0.30 Volatile Impurities:	0.10	0.03	0.02	
Volatile Impurities: Methanol	0.10	0.03	0.02	0.01
Volatile Impurities: Methanol	0.10	0.03	0.02	0.01
Volatile Impurities: Methanol Each other individual Individual unspecified	known impurity (et	0.03 hyl ether, acetone, diisop	0.02 propyl ether, 1 propanol, 2	0.01
Volatile Impurities: Methanol Each other individual Individual unspecified Total Impurities	known impurity (etl d impurity	0.03 hyl ether, acetone, diisop	0.02 propyl ether, 1 propanol, 2	0.01
Volatile Impurities: Methanol	known impurity (et d impurity	0.03 hyl ether, acetone, diisop	0.02 propyl ether, 1 propanol, 2	0.01 0.02% -butanol)0.1% 0.1% 1.0%
Volatile Impurities: Methanol Each other individual Individual unspecifier Total Impurities Carbonyl Compounds: Acetone	known impurity (et d impurity	0.03 hyl ether, acetone, diisop	0.02 propyl ether, 1 propanol, 2	0.01 0.02% -butanol) 0.1% 0.1% 1.0% 0.002%
Volatile Impurities: Methanol. Each other individual Individual unspecified Total Impurities. Carbonyl Compounds: Acetone. Propionaldehyde.	known impurity (et d impurity	0.03 hyl ether, acetone, diisop	0.02 propyl ether, 1 propanol, 2	0.01 0.02% -butanol) 0.1% 0.1% 1.0% 0.002% 0.002%
Volatile Impurities: Methanol. Each other individual Individual unspecified Total Impurities. Carbonyl Compounds: Acetone. Propionaldehyde. Titratable Acid or Base	known impurity (et d impurity	0.03 hyl ether, acetone, diisop	0.02 propyl ether, 1 propanol, 2	0.01 0.02% -butanol) 0.1% 0.1% 1.0% 0.002% 0.002% 0.0001 meg/g
Volatile Impurities: Methanol Each other individual Individual unspecifies Total Impurities. Carbonyl Compounds: Acetone. Propionaldehyde Titratable Acid or Base Color.	known impurity (et d impurity	0.03 hyl ether, acetone, diisop	0.02 propyl ether, 1 propanol, 2	0.01 0.02% -butanol) 0.1% 0.1% 1.0% 0.002% 0.002%0.0001 meq/g
Volatile Impurities: Methanol. Each other individual Individual unspecified Total Impurities Carbonyl Compounds: Acetone. Propionaldehyde Titratable Acid or Base Color.	known impurity (etl d impurity	0.03 hyl ether, acetone, diisop	0.02 propyl ether, 1 propanol, 2	0.01 0.02% -butanol)
Volatile Impurities: Methanol. Each other individual Individual unspecifier Total Impurities. Carbonyl Compounds: Acetone. Propionaldehyde Titratable Acid or Base Color. Lead. Substances Reducing	known impurity (etl d impurity	0.03 hyl ether, acetone, diisop	0.02 propyl ether, 1 propanol, 2	0.01 0.02% -butanol) 0.1% 0.1% 1.0% 0.002% 0.002% 0.0001 meq/g 107 1 mg/kg To pass test
Volatile Impurities: Methanol. Each other individual Individual unspecifies Corbonyl Compounds: Acetone. Propionaldehyde. Titratable Acid or Base Color Lead. Substances Reducing Elemental Impurities.	known impurity (etl d impurity	0.03	0.02 rropyl ether, 1 propanol, 2	0.01 0.02% -butanol) 0.1% 0.1% 1.0% 0.002% 0.002% 0.0001 med/g 10 1 mg/kg To pass test As reported
Volatile Impurities: Methanol. Each other individual Individual unspecifies Total Impurities. Carbonyl Compounds: Acetone. Propionaldehyde Titratable Acid or Base Color. Lead Substances Reducing Elemental Impurities.	known impurity (etl d impurity	0.03 hyl ether, acetone, diisop	0.02 propyl ether, 1 propanol, 2	0.01 0.02% -butanol) 0.1% 0.1% 1.0% 0.002% 0.002% 0.0001 mey'g 1 mg/kg To pass test As reported To pass test
Volatile Impurities: Methanol. Each other individual Individual unspecifies Total Impurities. Carbonyl Compounds: Acetone. Propionaldehyde. Titratable Acid or Base Color Lead. Substances Reducing Elemental Impurities. Residual Solvents.	known impurity (etl d impurity	0.03	0.02 rropyl ether, 1 propanol, 2	0.01 0.02% -butanol) 0.1% 0.1% 0.10% 0.002% 0.002% 0.0001 meg/g 10 and pass test As reported To pass test To pass test
Volatile Impurities: Methanol Each other individual Individual unspecifies Total Impurities. Carbonyl Compounds: Acetone Propionaldehyde Titratable Acid or Base Color Itratable Acid or Base Color Elemental Impurities. Residual Solvents. Bioburden Bioburden Bioburden	known impurity (etl d impurity	0.03	0.02 vropyl ether, 1 propanol, 2	0.01 0.02% -butanol) 0.1% 0.1% 0.10% 0.002% 0.002% 0.0001 meg/g 10 and pass test As reported To pass test To pass test
Volatile Impurities: Methanol Each other individual Individual unspecifies Total Impurities. Carbonyl Compounds: Acetone Propionaldehyde Titratable Acid or Base Color Itratable Acid or Base Color Elemental Impurities. Residual Solvents. Bioburden Bioburden Bioburden	known impurity (ett dimpurity Permanganate pp tightly closed in li	0.03 hyl ether, acetone, diisop	0.02 vropyl ether, 1 propanol, 2	0.01 0.02% butanol) 0.1% 0.1% 0.1% 0.002% 0.0020 0.0020 mg/g 0.0020 1.10/g 0.0020 1.70 pass test As reported To pass test

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