

24410 North 20th Drive Phoenix, AZ 85085

1-800-733-7705 www.laserbits.com

Laser Tape

Material Safety Data Sheet

Issued: 8/20/04 Supercedes: 1/6/04

Section I - Chemical Product and Company Identification

Manufacturers name IKONICS Corporation

Address 4832 Grand Avenue, Duluth, MN 55807

Not Applicable

Telephone number 218-628-2002 Customer Service

Emergency phone number 800-424-9300 Chemtrec USA / 703-527-3887 International (collect)

Product name Laser Tape Use Sandblast Film

Section II - Hazardous Ingredients

Ingredients Percent CAS# OSHA PEL ACGIH TLV VAPOR PSI

There are no hazardous ingredients

by reference to the O.S.H.A. Hazardous Communications Standard

(29 CFR 1910.1200)

Section III - Physical Data

Green Film Appearance Boiling point Not Applicable Weight (per gallon) Not Applicable Percent volatile (by wt) Not Applicable Solubility in water Miscible Evaporation rate Not Applicable Vapor density Not Applicable Not Applicable VOC

Section IV - Fire and Explosion Data

Flash point Not Applicable

Extinguishing media Foam, CO₂ dry chemical, or water.

Unusual fire & explosion hazards None Special fire fighting procedures None

Section V - Health Hazard Data

HMIS Codes 0-1-0-B Minimal=0, Slight=1, Moderate=2, Serious=3, Severe=4

Effects of overexposure

Eye contact Prolonged contact may be irritating.
Skin contact Prolonged contact may be irritating.

Inhalation Not applicable.

Ingestion Ingestion may be harmful.

First aid emergency procedures

Eye Flush with plenty of water. If irritation persists, seek medical attention.

Skin Wash with soap and water, should irritation occur, seek medical attention.

Inhalation Not applicable.

Ingestion If appreciable quantities are swallowed, seek medical attention. Do not induce vomiting.



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Section VI - Reactivity Data

Stability Unstable Stable X

Conditions to avoid None known.

Incompatibility (materials to avoid) None known.

Hazardous decomposition products May produce hazardous fumes when heated to decomposition. Fumes may

contain CO₂ and CO.

Hazardous polymerization May occur __ Will not occur _X

Section VII - Spill or Leak Procedures

Spill cleanup instructions None.

Waste disposal method Dispose of as solid waste and/or in accordance with federal, state,

and local laws.

We make no guarantee or warranty of any kind that the use or disposal of this product is in compliance with all federal, state, or local laws. It is the obligation of each user of the product mentioned herein to determine and comply with the requirements of all applicable statutes.

Section VIII - Control Measures / Personal Protection

Engineering controls Ventilation- Local exhaust recommended.

Personal Protection Equipment (PPE)

Gloves Recommended. Eye Recommended. Respiratory Not required.

Where contact may occur Use recommended PPE. Safety shower and eyewash Should be available.

Section IX - Handling and Storage

Handling and storage information None.

Other precautions Industrial use only. Keep out of reach of children. Do not take internally.

Section X - Regulation Information

DOT classification Not a DOT controlled material (United States).

TSCA All ingredients are listed chemicals in the TSCA registry.

California (Prop 65)

This product contains chemical(s) known to the State of California to cause

cancer (c) or reproductive (r) damage.

<0.000029 % Antimony Listed October 1, 1990</p>
<0.000029% Arsenic Listed February 27, 1987</p>
<0.000012% Cadmium Listed October 1, 1987</p>
<0.0000059% Chromium Listed February 27, 1987</p>
<0.000023% Lead Listed February 27, 1987</p>
<0.0000059% Mercury Listed July 1, 1990</p>

Approved by: VP Technology, Toshi Komatsu 218 628-2217 ext.142

Notice to reader

(Approved by U.S. Department of Labor "Essentially Similar" to form OSHA-20)

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