

SENT BY COMPANY (DISCONTINUED) 7-11-12

**Material Safety Data Sheet**

May be used to comply with OSHA's Hazard Communication Standard, 29 CFR 1910.1200. Standard must be consulted for specific requirements.

**HEALTH****HMIS\*****3****REACTIVITY****0****FLAMMABILITY****2****PERSONAL PROTECTION****B**

Identity (As Used on Label and List)

Jell Vandal Mark Remover

Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that.

**SECTION I**

Manufacturer's Name

Alan Chemical Corp.

Emergency Telephone Number

1-800-255-4564

Address (Number, Street, City, State, and ZIP Code)

P.O. Box 3008

Telephone Number for Information

1-800-255-4564

Date Prepared

March 4, 1993

Signature of Preparer (Optional)

REGULATORY DEPT.

**SECTION II - Hazardous Ingredients/Identify Information**

Hazardous Components (Specific)

Chemical Identity, Common Name(s)

CAS No.

OSHA PEL

ACGIH-TLV

Other Limits

Recommended

%(Opt.)

\*Acetone

67-64-1

750 ppm

750 ppm

STEL 1000 ppm

1 - 5

\*2-Butoxyethanol (skin designation)

111-76-2

25 ppm

25 ppm

5 - 10

Isobutane

75-28-5

800 ppm

800 ppm

9-Octadecenoic acid

112-80-1

None

None

Propane

74-98-6

1000 ppm

Asphyxiant

\*Toluene

108-88-3

100 ppm

100 ppm

STEL 150 ppm

20 - 35

\* This product contains Acetone, 2-Butoxyethanol (a glycol ether compound) and Toluene which are listed and may require reporting under SARA Title III Sec. 313 if used over the threshold reporting quantity. This information must be included in all MSDSs that are copied and distributed for this material.

Any substance listed as hazardous by the States of California, Connecticut, Florida, Illinois, Louisiana, Massachusetts, New Jersey, New York, Pennsylvania or Rhode Island is described above if known present in regulated concentrations.

**SECTION III Physical/Chemical Characteristics**

Boiling Point

132° F

Specific Gravity (H<sub>2</sub>O = 1)

Concentrate

0.95

Concentrate - initial

Pressure (psig. @ 70° F)

40 ± 5

Melting Point

No Data

Vapor Density (AIR = 1)

Greater than one (1)

Evaporation Rate (Ethyl Ether = 1)

No Data

Solubility in Water

Complete

pH

12.5 ± 0.5

Appearance and Odor

Opaque white to light tan emulsion with an aromatic odor in an aerosol can.

**SECTION IV - Fire and Explosion Hazard Data**

USA Flame Projection Test

Flammable Limits

Greater than 18", no flashback, Flammable

No Data

LEL

No Data

UEL

No Data

Extinguishing Media -

Carbon dioxide, dry chemical, foam.

Special Fire Fighting Procedures -

Use water spray to keep containers cool and vapors down. Do not allow runoff to enter sewers or public water courses. Wear self-contained breathing apparatus in chemical fires.

Unusual Fire and Explosion Hazards -

Aerosol container (pressurized) may burst if heated over 120° F. Flammable contents.

