| MSDS for #21002 - | ALVIN VINYL | ERASER |
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| R 1999 15:452  | 86MAPED SA FAX<br>86   | 0450271253<br>30 242 8037   |   | ) INC                                      | N653                            | 66 [3. 2]<br><b>7/9/0</b>                  | GE 82      | <u> </u> |
|--|--|---|---|--|---------------------------------|--|------------|----------|
| Materia  | l Safety Da  | ata She   | eet   | OUICK IDE                                  | CTIFLER                         |  |            | 1        |
| Stev he used w comply<br>29CF5 1510, 1200, Stan  | with OSHA's Hazard Communi-<br>dard must be consulted for spec   | cation Standard<br>cific requirements   |   | Tech                                       | ic 600<br>sku #-14              |  | عدا        | - 2      |
| SECTION 1 -  |  |   | _   |  |                                 |  | KU #CUI    | ,C (     |
| Manufacturer's<br>Name   | MAPED  | SA  |   |  |                                 |  |            |          |
| Address 530  | ROUTE de PR  | VINGY   |   | Edvargency<br>Telephone No                 |                                 | _  |            |          |
| City. Suce. and ZLP<br>T4 3  | TO ARGONA  | AY FR   | ANCE  | Other<br>Information<br>Caila              | (OM33)L                         | 5027268                                    | 35         |          |
| Signature of Person<br>Responsible for Preparat  |  |   |   | Data<br>Prepared                           | 03421                           | ووورار                                     |            |          |
|  | AZARDOUS INGRE   | EDIENTS/ID  | ENTITY  |  |                                 |  |            |          |
|  | Inchemical & common nemest   |   | OSHA<br>PEL   | ACCIH<br>TLV                               | Other Experience                | restrauti                                  | CAS<br>NO. |          |
| PHTA   | ALATE d'oc   | TYLE  |   |  |                                 |  |            |          |
| Aut  | sined in m   | anda:   | turine  | items                                      | which                           | can  |            |          |
|  | contact  | with  | loods   | Lodu                                       | Is                              |  |            |          |
| 7 6  | ······································   |   |   |  |                                 |  |            |          |
|  | 73-138 de  | <u></u>   | Intery 2,   |  |                                 | :  |            |          |
|  | 73-138 de<br>YSICAL & CHEMIC   |   |   |  | Vabor                           | ·<br>· · · · · · · · · · · · · · · · · · · |            |          |
| SECTION 3 - PH   | YSICAL & CHEMIC  | AL CHARAC   | TERISTICS   |  | L. G. Vapor<br>Prosure v        |  |            |          |
| Boding N.A<br>Point N.A  | YSICAL & CHEMIC;<br>Dering lair = 11<br>T 1  |   | Specific<br>Gravity (H.D = 1)   | /  | . 6 Prosture in                 | ·<br>· · · · · · · · · · · · · · · · · · · |            |          |
| Beding<br>Point N.A<br>Solubility<br>in Water Ne   | YSICAL & CHEMIC;<br>VEDOR<br>DERNICY LAIR = 11<br>DERNICY LAIR = 11<br>DERNICY LAIR = 11<br>DERNICY LAIR = 11<br>DERNICY LAIR = 11   | AL CHARAC   | Spende<br>Gravity (H.O - 1)<br>Reactivity in<br>Water<br>Melune   | і<br>Л.4_Л<br>Ль4_Л<br>Ль4_Д               | . 6 Pressure in                 |  |            |          |
| Boding N.A<br>Point N.A<br>Solubulity<br>In Water Ne<br>Appearance Hard  | YSICAL & CHEMIC,<br>Dennis IAir = 11<br>st soluble<br>est 50 show  | AL CHARAC<br>N.A.   | Specific<br>Gravity (H,D=1)<br>Reactivity in<br>Water   | /  | . 6 Prosture in                 |  |            |          |
| Bedine N. A<br>Solubility Ne<br>in Water Ne<br>and Geore Hard<br>SECTION 4 - FI  | YSICAL & CHEMICA<br>VERE<br>DERSING LAW = 11<br>pt Sofwalle<br>ent 50 Show<br>RE & EXPLOSION<br>Michnel  | AL CHARAC<br>N.A<br>DATA  | Specific<br>Gravity (H,D=1)<br>Resolution<br>Water<br>Matung<br>Peint St<br>Peint Limits LEL  | і<br>Л.4_Л<br>Ль4_Л<br>Ль4_Д               | at 200                          | MATHER NA                                  |            |          |
| Bouing N. A<br>Solubility Ne<br>Approximate Ne<br>SECTION 4 - FI<br>Flash<br>Plant N. Z. C.<br>Suite Contract  | YSICAL & CHEMIC<br>Dering Lake = 11<br>pt Soluble<br>RE & EXPLOSION<br>Nichted<br>Und N.A.<br>Estimet  | N.A<br>DATA<br>DATA<br>Comments<br>DATA   | Specific<br>Granty (H,D=1)<br>Reactivity in<br>Water<br>Melang<br>Peint St<br>Det Limits LEL<br>by Volume Lunce   | 1.4 - 1<br>NBME<br>ftens                   | CEL<br>CEL                      |  |            |          |
| Bowing<br>Point N.A<br>Solubility<br>in Water Ne<br>Appearance Hand<br>SECTION 4 - FI<br>Flash<br>Pann N.E. C.<br>Auto-Ignition<br>Temperature N   | YSICAL & CHEMIC,<br>Vipor<br>Dennis INF = 11<br>St Soluble<br>RE & EXPLOSION<br>N.A.<br>E.<br>Eatingrow  | AL CHARAC<br>N.A<br>DATA<br>Fiammal<br>in Aur fr  | Specific<br>Gravity (H,D=1)<br>Resolution<br>Water<br>Matung<br>Peint St<br>Peint Limits LEL  | 1.4 - 1<br>NBME<br>ftens                   | cel<br>CEL                      | MATHER NA                                  |            |          |
| Bouing N. A<br>Solubility Ne<br>Approximate Ne<br>SECTION 4 - FI<br>Flash<br>Plant N. Z. C.<br>Suite Contract  | YSICAL & CHEMIC<br>Dering Lake = 11<br>pt Soluble<br>RE & EXPLOSION<br>Nichted<br>Und N.A.<br>Estimet  | AL CHARAC<br>N.A<br>DATA<br>Fiammal<br>in Aur fr  | Specific<br>Granty (H,D=1)<br>Reactivity in<br>Water<br>Melang<br>Peint St<br>Det Limits LEL<br>by Volume Lunce   | 1.4 - 1<br>NBME<br>ftens                   | cel<br>CEL                      | MATHER NA                                  |            |          |
| Bowing<br>Paine N. A<br>Solubility<br>in Water Ne<br>Appearance Hard<br>SECTION 4 - FI<br>Flash<br>Paint N. E. C.<br>Auto-Ignitian<br>Temperature N<br>Special Fire<br>Fightung Procedures<br>Unusual Fire and<br>Unusual Fire and             | YSICAL & CHEMIC<br>Vipor<br>Dennis INF = 11<br>St Solusle<br>est 50 show<br>RE & EXPLOSION<br>N.A.<br>E.<br>Treat a  | AL CHARAC<br>N.A<br>DATA<br>Fiammad<br>re Auror<br>re Auror | Specific<br>Granty (H,D=1)<br>Resource in<br>Walting<br>Point Si<br>Declimits LEL<br>by Volume Luner<br>0.7 or Chemi<br>Line  | 1.4.<br>NBME<br>flens<br>N.A.<br>Ical Foam | CEL<br>CEL<br>CEL               | MART HER ALA                               |            |          |
| Bowing<br>Point N. A<br>Solubuility<br>in Water Ne<br>Appearance Ne<br>SECTION 4 - FI<br>Flash N. F. C.<br>Multolention<br>Temperature N<br>Special Fire<br>Fighung Procedures<br>Unusual Fire and<br>Explasion Haurds Co                      | YSICAL & CHEMIC<br>Vapor<br>Dennic IAir = 11<br>pt Solutle<br>RE & EXPLOSION<br>Nichad<br>Une N.A.<br>Estingue<br>Media<br>Treat a<br>ptains Polyvinyl                             | AL CHARAC<br>N.A<br>DATA<br>DATA<br>DATA<br>Chloride  | Specific<br>Gravity (H,D=1)<br>Resource in<br>Water<br>Melting<br>Peint Si<br>Dete Limits LEL<br>by Volume Lunce<br>0.2 or Chemi<br>Lire<br>Will gener                  | I I I I I I I I I I I I I I I I I I I      | CEL<br>CEL<br>CEL<br>CEL<br>CEL | MARTHER NA<br>Celsia<br>.A.<br>ide fumes   |            |          |
| Bowing<br>Point N. A<br>Solubility<br>in Water Ne<br>Appearance Ne<br>SECTION 4 - FI<br>Flash<br>Point N. E. C.<br>Auto-Ignition<br>Temperature N<br>Special Fire<br>Fighting Procedures<br>Unurual Fire and<br>Explasion Human<br>Super butto | YSICAL & CHEMIC<br>Vapor<br>Density Inter = 11<br>pt Soluble<br>est 50 Show<br>RE & EXPLOSION<br>Nichod<br>Used N.A.<br>Estinguing<br>Treat a<br>prains Polyving<br>E Is large bul | AL CHARAC<br>N.A<br>DATA<br>Pampa<br>m Alf<br>wher<br>c<br>L 7 VC<br>Chloride =<br>k is store   | Specific<br>Gravity (H,D=1),<br>Resound of the<br>Water<br>Melting<br>Peint Si<br>Det Lomits LEL<br>by Volume Lover<br>02 of Chemi<br>Hire<br>will genes<br>d - Firefig | I I I I I I I I I I I I I I I I I I I      | CEL<br>CEL<br>CEL<br>CEL<br>CEL | MARTHER NA<br>Celsia<br>.A.<br>ide fumes   |            |          |
| Bowing<br>Point N. A<br>Solubility<br>in Water Ne<br>Appearance Ne<br>SECTION 4 - FI<br>Flash<br>Point N. E. C.<br>Auto-Ignition<br>Temperature N<br>Special Fire<br>Fighting Procedures<br>Unurual Fire and<br>Explasion Human<br>Super butto | YSICAL & CHEMIC<br>Vapor<br>Dennic IAir = 11<br>pt Solutle<br>RE & EXPLOSION<br>Nichad<br>Une N.A.<br>Estingue<br>Media<br>Treat a<br>ptains Polyvinyl                             | AL CHARAC<br>N.A<br>DATA<br>Pampa<br>m Alf<br>wher<br>c<br>L 7 VC<br>Chloride =<br>k is store   | Specific<br>Gravity (H,D=1),<br>Resound of the<br>Water<br>Melting<br>Peint Si<br>Det Lomits LEL<br>by Volume Lover<br>02 of Chemi<br>Hire<br>will genes<br>d - Firefig | I I I I I I I I I I I I I I I I I I I      | CEL<br>CEL<br>CEL<br>CEL<br>CEL | MARTHER NA<br>Celsia<br>.A.<br>ide fumes   |            | ·        |
| Bowing<br>Point N. A<br>Solubility<br>in Water Ne<br>Appearance Ne<br>SECTION 4 - FI<br>Flash<br>Point N. E. C.<br>Auto-Ignition<br>Temperature N<br>Special Fire<br>Fighting Procedures<br>Unurual Fire and<br>Explasion Human<br>Super butto | YSICAL & CHEMIC<br>Vapor<br>Density Inter = 11<br>pt Soluble<br>est 50 Show<br>RE & EXPLOSION<br>Nichod<br>Used N.A.<br>Estinguing<br>Treat a<br>prains Polyving<br>E Is large bul | AL CHARAC<br>N.A<br>DATA<br>Pampa<br>m Alf<br>wher<br>c<br>L 7 VC<br>Chloride =<br>k is store   | Specific<br>Gravity (H,D=1),<br>Resound of the<br>Water<br>Melting<br>Peint Si<br>Det Lomits LEL<br>by Volume Lover<br>02 of Chemi<br>Hire<br>will genes<br>d - Firefig | I I I I I I I I I I I I I I I I I I I      | CEL<br>CEL<br>CEL<br>CEL<br>CEL | MARTHER NA<br>Celsia<br>.A.<br>ide fumes   |            |          |

## MSDS for #21002 - ALVIN VINYL ERASER

| <u>.</u>   |                                       |  |   |
|--|---------------------------------------|--|---|
|  | ALVIN CO INC                          | Nº2306 P. 3/3<br>Pag                   |   |
| SECTION 5- PHYSICAL HAZARDS (REACTIVITY E  |                                       | · · · · · · · · · · · · · · · · · · ·  |   |
| Sub- Cy Lasuer - Conditions<br>Sub- I to Avoid None  |                                       | · · · · · · · · · · · · · · · · · · ·  |   |
|  |                                       |  |   |
| None .   | <u> </u>                              |  |   |
| Teardous   |                                       |  |   |
| PUTTOREN Children Chi |                                       |  |   |
|  |                                       |  | — |
| SECTION 6 – HEALTH HAZARDS   |                                       | ······································ |   |
| I. Acuse 2 Chronic   | · · · · · · · · · · · · · · · · · · · | · · ·                                  |   |
| ims and<br>Symptoms of Exposure  | None                                  |  | — |
| Nora   | <u> </u>                              |  |   |
| Approvide by Experier NONE KNOWN in Hu   | MAN BEING                             |  |   |
|  |                                       |  |   |
| hemical Listed as Carcingen National Toxicology Tes -<br>r Potencial Carcinogin Program No 50  | I.A.R.C. Yes<br>Moaographs No 75      | OSHA Yes 2                             |   |
| mrigency and<br>Res Aid Procedures   |                                       |  |   |
| L. (noslation<br>None required   |                                       |  |   |
| DUTES  |                                       | 2                                      | - |
| NTRY J. Skin None required   |                                       |  |   |
| - Ingesuon<br>Tf large quantities inge   | sted - Call Physic                    | ian                                    | _ |
| ECTION 7 - SPECIAL PRECAUTIONS AND SPILLIE   |                                       |  |   |
| Handling and Storage None  |                                       |  | ~ |
|  |                                       | ••                                     | _ |
| her<br>esautions Non-e   |                                       |  |   |
|  | ·                                     | ·                                      |   |
| ite La be Taken in Case<br>Ite La be taken of Spilles Non-hazardous waste.   |                                       |  |   |
| Ster Disposal  |                                       |  |   |
| thoda (Cansult federal, acate, and local regulational NOD-bazardous, a   | aste,                                 |  | _ |
|  | ····                                  |  |   |
| ECTION 8 - SPECIAL PROTECTION INFORMATION  | VCONTROL MEASU                        | RES                                    | _ |
| spiratory Protection<br>enly Type N.A.   | • .                                   | · · · · · · · · · · · · · · · · · · ·  |   |
| NLA Exhause N.B. Georeman N.A  |                                       | Other :<br>N.A.                        |   |
|  |                                       | •                                      |   |
| Eye<br>Ves N.A. Protecti   | <u>N.A.</u>                           |  |   |
| itactive Éys<br>ves Protecti   | <u>N.A.</u>                           |  | _ |