#87532487533

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

U.S. Department of Labor

Occupational Safety and Health Administration (Non-Mandatory Form)

Form Approved
OMB No. 1218-0072



| consumed for specific requirements. | | | UMB No. 1218 | -0072 | | |
|---|---------------------------------------|---|--|---------------------------------------|---------------------------------------|---------------------------------------|
| DENTITY (As Used on Label and List) Propane | | 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 | | | | | | |
| Munutackon Xxxxxx Supplier's Name BernzOmatic | | | Emergency Telephone Number 716-798-4949 | | | |
| Address (Number, Street, City, State, and ZIP Code) | | | Telephone Number for Information | | | |
| One BernzOmatic Drive | | | 716-798-4949 Date Prepared | | | |
| Medina, NY 14103 | | Signature of Preparer (operation) Maxon | | | | |
| | | | Signature of Prep | or L. Ma | Kon | <u> </u> |
| Section II — Hazardo | ous Ingredients/Identity | y Information | | | | |
| Hazardous Components (Specific Chemical Identity; Common Name(s)) | | | OSHA PEL | ACGIH TLV | Other Limits Recommended | % (optional) |
| Propane | CAS #74-98-6 | <u> </u> | 1000 ppm | 1000 ppm | NA | 100 |
| NFPA HAZA | RD RATINGS | | | · | | |
| Health | - 1 | | | | | |
| Flamma | bility - 4 | | | | | |
| Reacti | | | | | | |
| Keacti | VICY - U | | | | | · |
| NOTE: Wh | en propane fuel is | burned ef | ficiently t | he normal by-p | products of | · · · · · · · · · · · · · · · · · · · |
| CO | mbustion are CO ₂ a | ind H2O. I | nefficient l | burning may ac | id CO to th | ne |
| | -products of combu | _ | | | | |
| | · · · · · · · · · · · · · · · · · · · | | | | | |
| | | | | · · · · · · · · · · · · · · · · · · · | | |
| Section III — Physic | al/Chemical Characteris | stics | | | | |
| Boiling Point | | -44°F | Specific Gravity (H | l ₂ O = 1) Liquid | e 60°F | .51 |
| Vapor Pressure (mm Hg.) | | 197 psig | Meting Point | | | N/A |
| Vapor Density (AIR = 1) | @ 1 ATM @ 60°F | 1.56 | Evaporation Rate (Butyl Acetate = 1 | | | N/A |
| Solubility in Water | Not Soluble | | | | | |
| Appearance and Odor | Colorless - Rotte | en Egg Odor | · | | · · · · · · · · · · · · · · · · · · · | |
| Section IV — Fire ar | nd Explosion Hazard D | eta | ······································ | ···· | | |
| Flash Point (Method Used) -156°F Closed Cup | | Flammable Limits | | LEL 2.1 | UEL 9.5 | |
| Extinguishing Media | Stop flow of gas | or oxygen | | | • | · |
| Special Fire Fighting Proce | dures Use water to coo | l tanks | | | | |
| | | | | | | |
| Unusual Fire and Explosion Au t | n Hazards to ignition temp. | 842°F Hea | vier than ai | r (vapor dens | ity 1.5) | |
| May | y travel a conside | rable dist | ance to a so | urce of ignit | ion and fl | ashback. |
| | | | | | | |