



®AAMSTRAND

MATERIAL SAFETY DATA SHEET

NAME: AAMSTRAND ROPES & TWINES
ADDRESS: 711 GROVE STREET
CITY, STATE, ZIP: MANTENO, IL 60950
INFORMATION TELEPHONE NUMBER: (800) 338-0557
EMERGENCY TELEPHONE NUMBER: 815-468-2100

PRODUCT NAME: **Klein Pulling Line** (650/1 POLYTWINE)
PART NUMBER: **Klein 56108 and 56110** (52314KLE & 52315KLE)

SECTION II - HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

NON-HAZARDOUS
POLYPROPYLENE HOMOPOLYMER C4001
CONSISTS OF: POLYPROPYLENE - 99.9%
BLUE PIGMENT - .1%

SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS

BOILING POINT: N/AP
VAPOR PRESSURE: N/AP
VAPOR DENSITY: N/AP
SPECIFIC GRAVITY: 0.9
MELTING POINT: 320 DEGREES
EVAPORATION RATE: N/AP

ESSENTIALLY ODOR FREE. INSOLUBLE IN WATER

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

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| FLASHPOINT: | AUTOIGNITION TEMPERATURE 825 DEGREES |
| FLAMMABLE LIMITS: | N/AP |
| LEL: | N/AP |
| UEL: | N/AP |
| EXTINGUISHING MEDIA: | WATER SPRAY, WATER FOG, FOAM, CO2, DRY CHEMICALS |
| SPECIAL FIREFIGHTING PROCEDURES: | USE WATER SPRAY TO COOL FIRE-EXPOSED SURFACES AND TO PROTECT PERSONNEL. |
| UNUSUAL FIRE AND EXPLOSION HAZARDS: | SOME CARBON MONOXIDE FORMATION IS POSSIBLE UNDER OXYGEN-LEAN CONDITIONS. |

SECTION V - REACTIVITY DATA

STABLE, HAZARDOUS POLYMERIZATION WILL NOT OCCUR.

SECTION VI - HEALTH HAZARD DATA

PRODUCT IS NON-TOXIC AND NON-HAZARDOUS. NO ADVISORY DATA NEEDED.

SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE

WASTE DISPOSAL METHOD: NORMAL INCINERATION OR LANDFILL

STORE IN DRY AREA. DO NOT STORE NEAR OPEN FLAME OR HIGH HEAT OR STRONG OXIDANTS. POLYPROPYLENE, WHEN HEATED, BECOMES STICKY AND WILL BURN. USE SELF-CONTAINED AIR MASKS TO ENTER SMOKEY AREA IN THE EVENT OF FIRE.

SECTION VIII - CONTROL MEASURES

PRODUCT REQUIRES NO SPECIAL VENTILATION OR PROTECTIVE CLOTHING WHEN IN USE