

MATERIAL SAFETY DATA SHEET

NOZZLE GEL

VERSION DATE 1/1/01

PRINT DATE 4/21/06

SECTION 1

PRODUCT IDENTIFICATION

COMPANY NAME WHO SENT MSDS WELDCOTE METALS
COMPANY ADDRESS 2100 CHESPAK DRIVE
..... GASTONIA, NC 28052
EMERGENCY PHONE NUMBER CHEMTREC: 1-800-424-9300
MSDS VERSION NUMBER 3
TRADE NAME NOZZLE GEL

HAZARD RATING (HMIS) THIS PRODUCT CONTAINS NO VOCs (VOLATILE ORGANIC COMPOUNDS)
HEALTH HAZARD - 0
FLAMMABILITY HAZARD - 1
REACTIVITY HAZARD - 0
PERSONAL PROTECTION - 0

HMIS DESIGNATED KEY 4-SEVERE HAZARD
3-SERIOUS HAZARD
2-MODERATE HAZARD
1-SLIGHT HAZARD
0-MINIMAL HAZARD

SECTION 2

HAZARDOUS COMPONENTS

MATERIAL	% BY WEIGHT	CAS NUMBER	ACGIH TLV (Mg/M3)	SEC 313
ANTHRACENEDIONE - PHENYL AMINO - DIHYDROXY		0.00 - 0.01%	4851507	NA
PETROLATUM	0.00 - 99.9%	NA 8009038	NA	NA

SECTION 3

PHYSICAL PROPERTIES

BOILING POINT NA
MELTING POINT 100.4-140F
VAPOR PRESSURE NA
VAPOR DENSITY (AIR=1) NA
SOLUBILITY IN WATER NIL
SPECIFIC GRAVITY815-.88
EVAPORATION RATE NA
APPEARANCE AND ODOR OPAQUE, NO ODOR

SECTION 4

FIRE AND EXPLOSION DATA

FLASH POINT GREATER THAN 390F (astm D-92)
EXTINGUISHING MEDIA CARBON DIOXIDE, DRY CHEMICAL, OR FOAM.
SPECIAL PROCEDURES PRESSURE-DEMAND, SELF-CONTAINED PROTECTION SHOULD BE PROVIDED.
WATER SPRAY IS AN UNSUITABLE EXTINGUISHING AGENT.
UNUSUAL HAZARDS NA

SECTION 5

REACTIVITY DATA

STABILITY STABLE
CONDITIONS TO AVOID NONE
HAZARDOUS POLYMERIZATION WILL NOT OCCUR
INCOMPATIBILITY NA
HAZARDOUS DECOMPOSITION PRODUCTS NA

SECTION 6

HEALTH HAZARD DATA

ROUTES OF ENTRY NONE
HEALTH HAZARDS NONE
CARCINOGENICITY NA
SIGNS & SYMPTOMS OF EXPOSURE NA
MEDICAL CONDITIONS FROM EXPOSURE NONE
EMERGENCY & FIRST AID EYES: FLUSH EYES WITH WATER FOR 15 MINUTES. SKIN: WASH WITH SOAP
AND WATER. INHALATION: REMOVE TO FRESH AIR. CALL PHYSICIAN.
INGESTION: DRINK WATER.
ADDITIONAL INFORMATION NA

SECTION 7

PRECAUTIONS FOR SAFE HANDLING AND USE

SPILL AND LEAK PROCEDURES SHUT OFF LEAK AND DIKE UP LARGE SPILLS. AFTER COOLING AND
SOLIDIFICATION, SCRAPE AND/OR SHOVEL UP MATERIAL. FINALLY, CLEAN

WASTE AND DISPOSAL METHOD	AREA WITH AN OIL ABSORBENT MATERIAL. DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS.
HANDLING AND STORING PRECAUTIONS	STORE AWAY FROM FLAME, HEAT (250) MAXIMUM. ALSO KEEP AWAY FROM STRONG OXIDIZING AGENTS.
OTHER PRECAUTIONS	NA

SECTION 8 CONTROL MEASURES

RESPIRATORY MEASURES	NONE REQUIRED.
VENTILATION	NA
PROTECTIVE GLOVES	IMPERVIOUS WHEN MOLTEN.
EYE PROTECTION	WEAR A FACE SHIELD IF PRODUCT IS MOLTEN
OTHER PROTECTIVE EQUIPMENT	WHEN MOLTEN, WEAR COVERALLS.
WORK/HYGIENIC PRACTICES	FOR MAXIMUM SAFETY: BE CERTIFIED FOR, AND WEAR A RESPIRATOR AT ALL TIMES WHEN WELDING OR BRAZING

SECTION 9 DISCLAIMER

THIS DATA IS BELIEVED TO BE ACCURATE. WELDCOTE METALS MAKES NO WARRANTY TO AND DISCLAIMS ALL LIABILITY FROM RELIANCE.

SECTION 10 ADDITIONAL INFORMATION

NA = NOT AVAILABLE
NEW JERSEY RIGHT TO KNOW INFORMATION: (HAZARDOUS & NON-HAZARDOUS)
USP PETROLATUM CAS # 8009-03-8
BLUE DYE CAS # 14233-37-5