

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		000 - 0.01%	4851507	NA
PETROLATUM	0.00 - 99.9%	8009036	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 GRAVITY	815-88
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.
WORKHYGIENIC 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