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NAVAL AIR REWORK FACILITY (CODE 440) -- D14-300 PPM SPECTROMETRIC CALIBRATION --6650-00-179-5141

Product ID:D14-300 PPM SPECTROMETRIC CALIBRATION MSDS Date:01/01/1987 FSC:6650 NIIN:00-179-5141 MSDS Number: BDFWV === Responsible Party === Company Name:NAVAL AIR REWORK FACILITY (CODE 440) Emergency Phone Num:904-452-3175 CAGE:89771 === Contractor Identification == =

Company Name:NAVAL AIR REWORK FACILITY (CODE 440) CAGE:89771

Ingred Name:GRADE 1100 OIL (MIL-L-6082) Fraction by Wt: 99%+

Ingred Name:CHROMIUM ION (CR 6+) CAS:18540-29-9 RTECS #:GB6262000 OSHA PEL:C, 0.1 MG/M3 (CRO3) ACGIH TLV:0.05 MG/M3 (CR);8990

Ingred Name:NICKEL (NI) (TLV FOR SOLUBLE COMPOUNDS,AS NI) (%=300 PPM) ACGIH TLV:0.1 MG/CUM

Ingred Name:SILVER (SARA III) CAS:7440-22-4 RTECS #:VW3500000 OSHA PEL:0.01 MG/M3 AC GIH TLV:0.1 MG/M3; 9192 EPA Rpt Qty:1 LB DOT Rpt Qty:1 LB

Ingred Name:LEAD (PB) (%=300 PPM) (SEE SUPP DATA FOR OTHER INGREDIENTS) ACGIH TLV:0.15 MG(PB)/CUM

Effects of Overexposure:PRODUCT MAY BE IRRITATING TO THE EYES & MAY CAUSE SLIGHT SKIN IRRITATION.LOW TOX LEVEL(SEE OTHR PREC

First Aid:EYES:FLUSH W/PLENTY OF CLEAR H*20 FOR @ LEAST 15 MIN,CALL

DR.SKIN:WASH W/SOAP & H*20.INHAL:REMOVE FROM EXPOSURE SITUATION.INGEST:DO NOT INDUCE VOMITING.CALL PHYSICIAN.

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Flash Point:420F (216C), COC Extinguishing Media:CARBON DIOXIDE,DRY CHEMICAL,FOAM Fire Fighting Procedures:NONE Unusual Fire/Explosion Hazard:NONE
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Spill Release Procedures:TREAT AS OIL SPILL.CLEAN WITH TOWEL OR RAG.DISPOSE OF RAG IN TRASH.DO NOT STORE WITH OXIDEZERS.FLOOR MAY BE SLIPPERY.DETERGENT WASH MAY BE REQUIRED.
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 Handling and Storage Precautions:NORMAL GOOD HOUSEKEEPING PROCEDURES.AVOID BRTHG MIST/AEROSOL OF PRODUCT.EXHAUST SYS SHOULD BE IN PROPER WORKING ORDER TO FURNISH NORMAL WORKPLACE VENT Other Precautions:SPEC GRAVITY:0.9119 @ 26C.ITEM COMPOSITION IN % BY VOL.NUISANCE OIL EXP PEL=5 MG/CUM(MFR).OVEREXP EFT:ASSOC W/STD(RAT ORAL LD*50 =29000 MG/KG).CHROMIUM(VI):CARCINOGENIC POT FOR MAN)(%=300 PPM).
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Respiratory Protection:NIOSH/MSHA APPROVED DUST/MIST CARTRIDGE IF OIL MIST OCCURS. Ventilation:NORMAL WORKPLACE VENTILATION. Protective Gloves:RUBBER Eye Protection:SAFETY GLASSES. Supplemental Safety and Health ALUMINUM,10 MG/CUM;CU,1 MG/CUM(MIST);FE;MAGNESIUM;MOLYBDENUM,5
MG/CUM(SOL);SILICON,10 MG/CUM TOTAL DUST(NUISANCE DUST);ZN;TIN,S,0.1 MG/CU M(ORGANIC CMPD);TITANIUM,SODIUM.EACH INGRED %=300 PPM.
DUST);ZN;TIN,S,0.1 MG/CU M(ORGANIC CMPD);TITANIUM,SODIUM.EACH INGRED
DUST);ZN;TIN,S,0.1 MG/CU M(ORGANIC CMPD);TITANIUM,SODIUM.EACH INGRED %=300 PPM.

Stability Indicator/Materials to Avoid:YES DO NOT MIX W/STRONG OXIDIZERS. Hazardous Decomposition Products:PARTIALLY BURNE D HYDROCARBONS, METAL OXIDES.

Waste Disposal Methods:DISPOSE OF IAW FEDERAL,STATE & LOCAL REGULATIONS. SMALLSPILL RESIDUES ARE NOT CONSIDERED HAZARDOUS & MAY BE DISCARDED AS TRASH(MFR). MATERIAL MAY BE DISPOSED OF AS WASTE OIL.

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