Product ID:MR-502Y (BASE AND CATALYST) MSDS Date:09/01/1998 FSC:6850 NIIN:01-163-0277 Kit Part:Y MSDS Number: CLDVZ === Responsible Party === Company Name: DYNAMOLD, INC. Address:2905 SHAMROCK AVE Box:9617 **City:FORT WORTH** State:TX ZIP:76107 Country:US Info Phone Num:817-335-0862 **Emergency Phone Num:** 800-266-3924 Preparer's Name: P. MICHAEL PECK CAGE:30256 === Contractor Identification === Company Name: DISPATCH TECHNOLOGY INC Address:2533 N CARSON ST SUITE 2791 Box:City:CARSON CITY State:NV ZIP:89706 Country:US Phone:561-697-4818 Contract Num:SP0450-99-MND48 CAGE:1JAE1 Company Name: DYNAMOLD SOLVENTS, INC. Address:2905 SHAMROCK AVE Box:9617 **City:FORT WORTH** State:TX ZIP:76107 Country:US Phone:817-335-0862 Contract Num:SP0450-99-M-NF81 CAGE:30256 Company Name: DYNAMOLD SOLVENTS, INC. Address:2905

SHAMROCK AVE Box:9617 City:FORT WORTH State:TX ZIP:76107 Country:US Phone:817-335-0862 Contract Num:SP0450-99-M-NH14 CAGE:30256

Ingred Name: BASE: CONSIST OF THE FOLLOWING FIVE INGREDIENTS.

Ingred Name:SILICONE FLUID WITH FILLERS & lt; Wt:38.

Ingred Name:DIMETHYLPOLYSILOXANES CAS:63148-62-9 RTECS #:JT6484500 &It; Wt:39.

Ingred Name:LEAD CHROMATE (CHROME YELLOW MEDIUM) CAS:7758-97-6 RTECS #:GB2975000 &It; Wt:5. OSHA PEL:0.15 MG/M3 PB ACGIH TLV:0.05 MG/M3 PB

Ingred Name:PETROLEUM HYDROCARBON DISTILLATE CAS:64741-44-2 RTECS #:LX3296000 &It; Wt:21.

Ingred Name:IRON OXIDE (FE3O4) CAS:1317-61-9 &It; Wt:1.

Ingred Name:CATALYST: CONSIST OF THE FOLLOWING TWO INGREDIENTS.

Ingred Name:DIBUTYLTIN DILAURATE CAS:77-58-7 RTECS #:WH7000000 &It; Wt:.05

Ingred Name:TIN CARBOXYLATE CAS:301-10-0 &It; Wt:.05 OSHA PEL:0.1 MG/M3 ACGIH TLV:0.1 MG/M3

Routes of En

try: Inhalation:YES Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:SKIN CONTACT IS NOT KNOWN TO CAUSE
IRRITATION. EYE CONTACT MAY CAUSE TRANSIENT IRRITATION. IF INHALED
REMOVE TO FRESH AIR AND CONSULT PHYSICIAN. IN CASE OF EYE CONTACT
FLUSH WITH WATER FOR 15 MINUTESS AND CONSULT PHYSICIAN. SKIN
:FLUSH WITH WATER. OBTAIN MEDICAL ATTENTION IF IRRITATION OCCURS.
INGESTION:DO NOT INDUCE VOMITING. CONSULT PHYSICIAN.
Explanation of Carcinogenicity:CHEMICAL/COMPONENT LISTED AS CARCINOGEN OR POTENTIAL CARCINOGEN: NONE.

First Aid:INHALATION: IF OVERCOME BY EXPOSURE REMOVE TO FRESH AIR IMMEDIATELY. GIVE OXYGEN /ARTIFICIAL RESPIRATION AS NEEDED.OBTAIN EMERG MEDICAL ATTNENTION. PROMPT ATTENTION IS ESSENTIAL. EYE:IMMEDIATELY RINS E WITH CLEAN WATER FOR 15-20 MINUTES. RETRACT EYELIDS OFTEN. IRRITATION OCCURS OBTAIN EMERG MED ICAL ATTENTION.

SKIN:REMOVE CONTAM CLOTH AS NEEDED. WASH SKIN THOROUGHLY WITH MILD SOAP AND WATER. STICKY USE WATERLESS CLEANER FIRST. INGESTION: IF LARGE QUANTITY SWALLOWED, GIVE LUKE WARM WATER (PINT) IF VICTIM IS COMPLETELY CONSCIOUS/ALERT. DONT INDUCE VOMIT DUE TO RISK OF LUNG DAMAGE. OBTAIN EMERGENC Y MEDICAL ATTENTION.

Flash Point Method:COC Flash Point:=129.4C, 265.F Autoignition Temp:Autoignition Temp Text:NP Lower Limits:NP Upper Limits:NP Extinguishing Media:DRY CHEMICAL, CO2, WATER SPRAY. Fire Fighting Procedures:DO NOT ENTER FIRE AREA WITHOUT PROPER PROTECTION. FIGHT FIRE FROM SAFE DISTANCE/PROTECTED LOCATION.HEAT MAY BUILD PRESSURE/RUPTURE CLOSED CONTAINERS,SPREADING FIRE, INCREASING RISK OF BURNS & INJURIES, USE WATER SPRAY/FOG FOR COOLING. DRY CHEMICAL CO2 PERMISSIBLE. NOTIFY AUTHORITIES IF LIQUID ENTERS SEWER/PUBLIC WATERS Unusual Fire/Explosion Hazard:NONE. AVOID EXTREME HEAT OR FIRE.

Spill Release Procedures:UTILIZE PERSONAL PROTECTIVE EQUIPMENT. LIMIT ACCESS TO QUALIFIED PERSONAL. SOAK UP W/INERT SOLIDS. PLACE IN LABELED, SEALED CONTAINER. PREVENT FLOW TO SEWERS. NOTIFY FIRE/ENVIRONMENT AUTHORITIES. COVE R SLIPPERY SURFACES W/GRANULAR SOLID.CONTAIN TO PREVENT ESCAPE INTO ENVIRONMENT.

Handling

and Storage Precautions:STORE IN COOL DRY AREA. STORE ONLY IN CLOSED CONTAINERS AWAY FROM IGNITION SOURCES. PRACTICE CAUTION. AVOID EYE OR SKIN CONTACT.

Other Precautions: WASH THOROUGHLY AFTER HANDLING. KEEP CONTAINERS CLOSED WHEN NOT IN USE.

======= Exposure Controls/Personal Protection ==========

Respiratory Protection:NONE NEEDED. Ventilation:GENERAL. Protective Gloves:NONE SHOULD BE NEEDED. Eye Protection:CHEMICAL SPLASH GOGGLES (ANSI Z87.1 1979). Other Protective Eq uipment:NONE SHOULD BE NEEDED. Work Hygienic Practices:WASH THOROUGHLY AFTER HANDLING. KEEP CONTAINERS CLOSED WHEN NOT IN USE. Supplemental Safety and Health COMMON NAME: MR-502Y. CHEMICAL FAMILY: MIXTURE. CHEMICAL NAME: MIXTURE. TRADE NAME & SYNONYMS: MR-502Y. FORMULA: MIXTURE OF SILICONE & PETROLEUM HYDROCARBON DISTILLATE.

HCC:V5 Boiling Pt:>148.9C, 300.F Melt/Freeze Pt:M.P/F.P Text:NP Decomp Temp:Decomp Text:NP Vapor Pres:1@ 20C Vapor Density:NEG Spec Gravity:1.0 pH:NP Viscosity:NP Evaporation Rate & amp; Reference: