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# U.S. DEPARTMENT OF LABOR

FEB 05 1982

## Occupational Safety & Health Adm.

# MATERIAL SAFETY DATA SHEET

CA8880001

### SECTION I

| | |
|---|---|
| MANUFACTURER'S NAME: Turco Products, Inc. | EMERGENCY TELEPHONE NO.: (213) 634-3300 |
| ADDRESS (Number, Street, City, State, and ZIP Code): 24600 South Main St., Carson, California 90745 | 835-1391 |
| CHEMICAL NAME AND SYNONYMS | TRADE NAME AND SYNONYMS: T-1495-X (Turco-1495-X) |
| CHEMICAL FAMILY | FORMULA |

### SECTION II HAZARDOUS INGREDIENTS

| PAINTS, PRESERVATIVES, & SOLVENTS | % | TLV (Units) | ALLOYS AND METALLIC COATINGS | % | TLV (Units) |
|---|---|---|---|---|---|
| PIGMENTS 3½% stearic acid | | | BASE METAL | | |
| CATALYST 0.5% triethanolamine | | | ALLOYS | | |
| VEHICLE 1% monoenyl phenoxypolyethanol 8.5% H2O | | | METALLIC COATINGS | | |
| SOLVENTS 1% borax | | | FILLER METAL PLUS COATING OR CORE FLUX | | |
| ADDITIVES 30% aluminum oxide | | | OTHERS | | |
| OTHERS 21% TURCO purex industrial - Franklin Product - WAX - | | | | | |

obtained 1/19/87 AA no new sheet created.

| HAZARDOUS MIXTURES OF OTHER LIQUIDS, SOLIDS, OR GASES | % | TLV (Units) |
|---|---|---|
| Kerosene | 35 | 200PPM |
| Other components not defined as hazardous by the | | |
| U. S. Department of Labor | | |
| Carcinogens | None | |

### SECTION III PHYSICAL DATA

| | | | |
|---|---|---|---|
| BOILING POINT (°F.) | 212°F | SPECIFIC GRAVITY ($H_2O$=1) | 1.16 |
| VAPOR PRESSURE (mm Hg.) Less than | 25mm | PERCENT VOLATILE BY VOLUME (%) | 0 |
| VAPOR DENSITY (AIR=1) More than | 1 | EVAPORATION RATE (butyl acetate Less than | 1 |
| SOLUBILITY IN WATER | Appreciable | | |
| APPEARANCE AND ODOR | White viscous liquid, odor of kerosene | | |

### SECTION IV FIRE AND EXPLOSION HAZARD DATA

| | | | |
|---|---|---|---|
| FLASH POINT (Method used) 140°F Closed cup | FLAMMABLE LIMITS | Lel | Uel |
| EXTINGUISHING MEDIA Carbon dioxide | | | |
| SPECIAL FIRE FIGHTING PROCEDURES As with petroleum solvents | | | |
| UNUSUAL FIRE AND EXPLOSION HAZARDS | | | |

## SECTION V HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE: See Section II

EFFECTS OF OVEREXPOSURE: Irritation to eyes and nose

EMERGENCY AND FIRST AID PROCEDURES: Skin; wash with soap and water. Eyes; flush with water, obtain medical attention if irritation persists. ~~Inhalation; remove to fresh air. Ingestion; do not induce vomiting,~~ give water or milk, obtain medical attention

## SECTION VI REACTIVITY DATA

| STABILITY | | | CONDITIONS TO AVOID |
|---|---|---|---|
| | UNSTABLE | | |
| | STABLE | X | |

INCOMPATABILITY *(Materials to avoid)*: Avoid strong oxidizers

HAZARDOUS DECOMPOSITION PRODUCTS:

| HAZARDOUS POLYMERIZATION | | | CONDITIONS TO AVOID |
|---|---|---|---|
| | MAY OCCUR | | |
| | WILL NOT OCCUR | X | |

## SECTION VII SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED

Flush to sewer with water

WASTE DISPOSAL METHOD

As for petroleum solvents

## SECTION VIII SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION *(Specify type)*: --

| VENTILATION | | | |
|---|---|---|---|
| | LOCAL EXHAUST | | SPECIAL |
| | MECHANICAL *(General)* | X | OTHER |

| PROTECTIVE GLOVES | X | EYE PROTECTION | X |
|---|---|---|---|

OTHER PROTECTIVE EQUIPMENT

## SECTION IX SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: Transport and store in closed container at temperatures between 32°F and 120°F.

OTHER PRECAUTIONS