JAN 28 1982 Developer, Non-Aqueous, Wet DPM 2449-2

U.S. DEPARTMENT OF LABOR
Occupational Safety and Health Administration

Form Approved
OMB No. 44-R1387

MATERIAL SAFETY DATA SHEET

Required under USDL Safety and Health Regulations for Ship Repairing, Shipbuilding, and Shipbreaking (29 CFR 1915, 1916, 1917)

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 Street, Carson, California 90745	
CHEMICAL NAME AND SYNONYMS	TRADE NAME AND SYNONYMS: Turco Fluro Chek NAD Developer
CHEMICAL FAMILY	FORMULA

SECTION II - HAZARDOUS INGREDIENTS

PAINTS, PRESERVATIVES, & SOLVENTS	%	TLV (Units)	ALLOYS AND METALLIC COATINGS	%	TLV (Units)
PIGMENTS			BASE METAL		
CATALYST			ALLOYS		
VEHICLE			METALLIC COATINGS		
SOLVENTS			FILLER METAL PLUS COATING OR CORE FLUX		
ADDITIVES			OTHERS		
OTHERS					

HAZARDOUS MIXTURES OF OTHER LIQUIDS, SOLIDS, OR GASES	%	TLV (Units)
Isopropanol	90	400PPM
Other ingredients not defined as hazardous by U.S. Dept of Labor		
Note: Pressure spray units contain 25% (wt) product and		
75% (wt) Freon Propellant		
Carcinogens	None	

SECTION III - PHYSICAL DATA

BOILING POINT (°F.)	82°C	SPECIFIC GRAVITY (H_2O=1)	0.90
VAPOR PRESSURE (mm Hg.)	33 at 20°C	PERCENT, VOLATILE BY VOLUME (%)	80
VAPOR DENSITY (AIR=1)	More than 1	EVAPORATION RATE (butyl acetate	Approx. 2.3
SOLUBILITY IN WATER	miscible		
APPEARANCE AND ODOR	White opaque liquid suspension - alcohol odor		

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (Method used)	60°F T.C.C.	FLAMMABLE LIMITS	Lel 2.5%(v)	Uel unknw
EXTINGUISHING MEDIA	Carbon dioxide, chemical foam			
SPECIAL FIRE FIGHTING PROCEDURES				
UNUSUAL FIRE AND EXPLOSION HAZARDS				

(Continued on reverse side)

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BOE-C6-0204135

SECTION V - HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE

See Section II

EFFECTS OF OVEREXPOSURE

Irritation of eyes, nose and throat

EMERGENCY AND FIRST AID PROCEDURES

Remove to fresh air

SECTION VI - REACTIVITY DATA

STABILITY			CONDITIONS TO AVOID
	UNSTABLE		
	STABLE	X	

INCOMPATABILITY *(Materials to avoid)*

Avoid strong oxidizers

HAZARDOUS DECOMPOSITION PRODUCTS

Carbon dioxide

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

Filter and dilute as necessary to meet undissolved solids

SECTION VIII - SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION *(Specify type)*

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

PROTECTIVE GLOVES	EYE PROTECTION X

OTHER PROTECTIVE EQUIPMENT

SECTION IX - SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING

As for flammable liquid

OTHER PRECAUTIONS

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