# MATERIAL SAFETY DATA SHEET

# J.F.J. ANTI-STATIC SPRAY

## SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME:	J.F.J ANTI-STATIC SPRAY	MANUFACTURER:	J.F.J. Disc Repair Inc.	
SYNONYMS:	NA	ADDRESS:	15210 Keswick Street	
PRODUCT CODES:	NA		Van Nuys CA 91405	USA
PRODUCT USE:	Anti-static	TOLL-FREE PHONE:	800-245-3675	
PREPARED BY:	Robert Blahnik	LOCAL CALLS:	818-908-9904	
DATE PREPARED:	11-Jan-2014	FAX PHONE:	818-908-9905	
DATE REVISED:	NA			

## **SECTION 2: COMPOSITION / INFORMATION ON INGREDIENTS**

Components not listed are either non-hazardous or in concentrations of less than 1%

HAZARDOUS INGREDIENT:	CAS NO:	<u>% WT:</u>
Mineral Spirits Aliphatics	64742-48-9	15-20%
Petroleum hydrocarbon solvent	64742-47-8	10-15%

#### **SECTION 3: HAZARDS IDENTIFICATION**

EMERGENCY OVERVIEW: Combustible. Ingestion may be harmful					
ROUTE(S) OF ENTRY:	inhalation: Ye	es	skin: Yes	INGESTION: Yes	EYES: Yes
POTENTIAL HEALTH EFFE	CTS INHALATION: Va	apors - Irritant	<b>sкın</b> : Irritant	INGESTION: Harmful	EYES: Irritant
ACUTE HEALTH HAZARDS	: Prolonged sk	kin contact may caus	se slight irritation.	Can cause eye irritation.	
Ingestion can cause gastrointestinal irritation and harm. Excessive inhalation may cause respiratory irritation.					
CHRONIC HEALTH HAZARDS: Irritation, headache, nausea, vomiting, central nervous system depression.					
MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: May aggravate pre-existing skin conditions.					
CARCINOGENICITY OS	<b>sнa</b> : Not Listed	ACGIH: Not Listed	NTP: Not lis	ted IARC: Not Listed	OTHER:

#### **SECTION 4: FIRST AID MEASURES**

EYES: Flush with water, especially under eyelids, for at least 15 minutes. Call physician.
SKIN: Wash with soap and water, see physician if irritation persists.
INHALATION: Remove to fresh air, give oxygen if needed.
INGESTION: Do not induce vomiting. Get medical attention immediately.
NOTES TO PHYSICIANS OR FIRST AID PROVIDERS: None beyond listed above

## **SECTION 5: FIRE-FIGHTING MEASURES**

FLAMMABLE LIMITS IN AIR (% BY VOLUME) UPPER:	LOWER:				
FLASH POINT: >200 F >100 C METHOD USED: TCC	C AUTOIGNITION TEMPERATURE:	F C			
NFPA HAZARD CLASSIFICATION: TOXICITY: 1	FLAMMABILITY: 1 REACTIVITY: 0	OTHER:			
HMIS HAZARD CLASSIFICATION: HEALTH: 1	FLAMMABILITY: 1 REACTIVITY: 0	PROTECTION:			
EXTINGUISHING MEDIA: Foam, carbon dioxide, dry chemical					
SPECIAL FIRE FIGHTING PROCEDURES: Cool fire exposed containers with water.					
UNUSUAL FIRE AND EXPLOSION HAZARDS: See hazardous decompositions					

HAZARDOUS DECOMPOSITION PRODUCTS:

Carbon monoxide and other inidentified organic compounds may be released during combustion.

# SECTION 6: ACCIDENTAL RELEASE MEASURES

#### ACCIDENTAL RELEASE MEASURES:

Contain spill. Remove with inert absorbent material. Wash spill area with water.

#### SECTION 7: HANDLING AND STORAGE

#### HANDLING AND STORAGE:

Store containers upright with lids (caps) tightly closed. Store between 40F(4C) - 100F(37.7C) Keep from freezing.OTHER PRECAUTIONS:Keep out of the reach of children. Do not get in eyes or on skin.

#### SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

 ENGINEERING CONTROLS:

 VENTILATION :
 LOCAL EXHAUST: Adequate
 MECHANICAL:
 OTHER:

 RESPIRATORY PROTECTION:
 Avoid exposure levels. When exceeded, use self contained breathing apparatus.
 EYE PROTECTION: Approved Safety Glasses
 SKIN PROTECTION: Rubber or Neoprene Gloves

 PROTECTIVE CLOTHING OR EQUIPMENT:
 Eye wash fountain in work area is recommended.
 WORK HYGIENIC PRACTICES: Observe good housekeeping practices.

#### SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE:	t Blue	ODOR	e: Characteristic Odor	PHYSICAL STATE: Viscous Cre	eam
BOILING POINT:		220 F	104 C	pH AS SUPPLIED:	NA
MELTING POINT:		F	С	SOLUBILITY IN WATER:	90%
FREEZING POINT:		F	С	EVAPORATION RATE:	BASIS (Butyl Acetate=1): 1
SPECIFIC GRAVITY (H	20 = 1):	1		VAPOR PRESSURE (mmH	lg):
				VAPOR DENSITY (AIR = 1	): >1

## SECTION 10: STABILITY AND REACTIVITY

STABILITY: Stable

CONDITIONS TO AVOID: Open flame

**INCOMPATIBILITY (MATERIAL TO AVOID):** Strong acids or bases, oxidizing agents.

#### HAZARDOUS DECOMPOSITION OR BY-PRODUCTS:

Carbon monoxide and other inidentified organic compounds may be released during combustion.

HAZARDOUS POLYMERIZATION: Will not occur CONDITIONS TO AVOID (POLYMERIZATION): NA

#### SECTION 11: TOXICOLOGICAL INFORMATION

TOXICOLOGICAL INFORMATION:	CAS NO:	OSHA PEL-TWA:	OSHA PEL STEL:	ACGIH TLV-TWA:
Mineral Spirits Aliphatics	64742-48-9	## ppm	## ppm	500 ppm
Petroleum hydrocarbon solvent	64742-47-8	## ppm		100 ppm

## SECTION 12: ECOLOGICAL INFORMATION

ECOLOGICAL INFORMATION: ND

MARINE POLLUTANT:

## SECTION 13: DISPOSAL CONSIDERATIONS

ND

WASTE DISPOSAL METHOD: In accordance with Federal, State and local regulations.

RCRA HAZARD CLASS: Not Regulated

# SECTION 14: TRANSPORT INFORMATION

U.S. DEPARTMENT OF TRANSPORTATION (DOT)					
PROPER SHIPPING NAME:	Cleaning Compounds	Not regulated in accordance with the 49 CFR			
IATA - AIR TRANSPORTATION					
PROPER SHIPPING NAME:	Cleaning Compounds	Not regulated in accordance with IATA			
IMDG - WATER TRANSPORTATION					
PROPER SHIPPING NAME:	Cleaning Compounds	Not regulated in accordance with IMDG			
OTHER AGENCIES: NA					

None

# **SECTION 15: REGULATORY INFORMATION**

#### **U.S. FEDERAL REGULATIONS**

**TSCA (TOXIC SUBSTANCE CONTROL ACT):** All chemical substances in this material are included on or exempted from listing on the TSCA Inventory of Chemical Substances

EPA SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT):

302 EXTREMELY HAZARDOUS SUBSTANCES: None

311/312 HAZARD CLASS: Chronic, Fire 313 TOXIC CHEMICALS: None

STATE REGULATIONS: Not regulated in any state

WHMIS (CANADA) HAZARD SYMBOL AND CLASSIFICATION

304 CERCLA HAZARDOUS SUBSTANCES:

INTERNATIONAL REGULATIONS: Not Regulated

#### INTERNATIONAL LISTS:

All chemical substances in this material are included on or exempted from listing on the following lists: Australia (AICS), Canada (DSL/NDSL), Europe (EINECS/ELINCS), Korea (TCCL), Japan (METI), the Philippines (RA6969).

# **SECTION 16: OTHER INFORMATION**

PREPARATION INFORMATION:

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