

MATERIAL SAFETY DATA SHEET KF-28

SPR International Inc.
 320L Northpoint Pkwy
 Acworth, GA 30102

Phone:
 INQUIRY: 770-966-1331
 EMERGENCY: 800-451-8346 (3E)

HAZARD RATINGS		
HEALTH	2	1=Slight
FLAMMABILITY	3	2=Moderate
		3=HIGH
REACTIVITY	0	4=Extreme

IDENTITY: KF-28

DOT PROPER SHIPPING: NA1993, Compounds, Cleaning Liquid, 3, PGII
EMERGENCY RESPONSE GUIDE #: 128

WEIGHT PER GAL: 7.41

SECTION I

MANUFACTURED FOR: SPR International Inc.
 ADDRESS: 320L Northpoint Pkwy
 Acworth, GA 30102

DATE PREPARED: **02/01/2012**
 NAME OF PREPARER: Larry Stevens Sr.

SECTION II - HAZARDOUS INGREDIENTS / INFORMATION

HAZARDOUS COMPONENTS

	CAS No.	OSHA PEL	ACGIH TLV	LD 50 rat	% MAX
Ethylbenzene	100-41-4	100 ppm	100 ppm	NA	10
Xylene	1330-20-7	100 ppm	100 ppm	na	50
1-Methoxy-2-propanol	107-98-2	100 ppm	100 ppm	na	60

SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling point initial 248F Specific Gravity water=1) 0.89
 Vapor Pressure (mm Hg) 7.3 Melting Point _____ na F
 Vapor Density (Air=1) Heavier than air Evaporation Rate
 pH- na (butyl ether =1) _____ slower than ether
 Solubility in Water: partially soluble
 Appearance and odor: colorless liquid; solvent odor

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method Used): 80F TCC Flammable Limits: LEL 1.0 UEL 10.0
 Extinguishing Media: carbon dioxide; dry chemical
 Special Fire Fighting Procedure na
 Unusual Fire Fighting Hazard Containers exposed to heat should be cooled to prevent pressure build up.

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SECTION V - REACTIVITY DATA

Stability: STABLE
Incompatibility (Materials to Avoid): Will react some plastic materials
Hazardous Decomposition Products: Carbon Monoxide
Hazardous Polymerization: WILL NOT OCCUR

SECTION VI - HEALTH HAZARD DATA

Route (s) of Entry:
Inhalation ? low
Skin ? low
Ingestion ? low
Eyes ? low
Health Hazards (Acute and Chronic):
Corrosive to eyes. May cause irritation to skin.
Carcinogenicity:
NTP ? No
IARC Monographs ? No
OSHA Regulated ? No
ACGIH 1987-88 ? No

Medical Conditions Generally Aggravated by Exposure: Skin problems

EMERGENCY and FIRST AID PROCEDURES:

INGESTION: Drink water to dilute.
INHALATION: Remove individual to fresh air source
SKIN CONTACT: Flush with water. Remove and wash any contaminated clothing.
EYE CONTACT: Flush with water while holding eyelid away from eye. Get immediate medical attention.

SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:

SMALL SPILLS: Sweep up or absorb on sawdust. Dispose of by incineration.
LARGE SPILLS: Sweep up or absorb on sawdust. Dispose of by incineration.
WASTE DISPOSAL METHOD: Contact local authorities for disposal rules.
Hazardous as defined under 40 CFR 261; EPA number D001.

STEPS TO BE TAKEN IN HANDLING AND STORING:

CLEAN UP ALL SPILLS PROMPTLY.
Keep container closed when not using.

Other Precautions: KEEP OUT OF REACH OF CHILDREN.

SECTION VIII - CONTROL MEASURES

Respiratory Protection (Specify Type) : NOT REQUIRED
Ventilation: Ambient air movement
Protective Gloves: Chemical resistant gloves
Eye Protection: Chemical goggles
Other Protective Clothing or Equipment: NOT REQUIRED
Work/Hygenic Practices: WASH HANDS AFTER HANDLING.
Application - FOLLOW INSTRUCTIONS; DO NOT OVERUSE PRODUCT; FOLLOW LABEL DIRECTIONS.

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SECTION IX - REGULATORY INFORMATION & REFERENCES

SARA TITLE III REPORTING REQUIREMENTS

SECTION 302 listed
SECTION 311 listed
SECTION 312 not listed
SECTION 313 listed

CERCLA / RCRA REPORTING REQUIREMENTS

CERCLA listed
RCRA listed

BIODEGRADABILITY Not Biodegradable

LABELS REQUIRED: REGULAR PRODUCT LABEL
FLAMMABLE LIQUID

REFERENCES

REGULATORY STANDARDS:

DOT TITLE 49, CODE OF FEDERAL REGULATIONS 172.101

SUPERFUND AMENDMENT REAUTHORIZATION ACT OF 1986, TITLE III

TOXIC SUBSTANCE CONTROL ACT LIST (TSCA) - INGREDIENTS LISTED

PERMISSIBLE EXPOSURE REFERENCES:

REGISTRY OF TOXIC EFFECTS OF CHEMICAL SUBSTANCES

NATIONAL TOXICOLOGY PROGRAM (NTP) REPORT ON CARCINOGENS

INTERNATIONAL AGENCY FOR RESEARCH ON CANCER (IARC) MONOGRAPHS

OCCUPATIONAL SAFETY & HEALTH REGULATIONS

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