

Material Safety Data Sheet

May be used to comply with
OSHA's Hazard Communication Standard,
29 CFR 1910.1200. Standard must be
consulted for specific requirements.

U.S. Department of Labor

Occupational Safety and Health Administration
(Non-Mandatory Form)
Form Approved
OMB No. 1218-0072

IBE-5

IDENTITY (As Used on Label and List)

Industrial Flat Black Enamel

*Note: Blank spaces are not permitted. If any item is not applicable, or no
Information is available, the space must be marked to indicate that.*

Section I

Manufacturer's Name

KANSAS CORRECTIONAL INDUSTRIES

Emergency Telephone Number

CHEMTREX #800-424-9300

Address (Number: Street, City, State, and Zip Code)

KANSAS DEPARTMENT OF CORRECTIONS

Telephone Number for Information

913-727-3249

POST OFFICE BOX 2

Date Prepared

LANSING, KANSAS 66043-0002

Signature of Preparer (optional)

Section II - Hazardous Ingredients/Identify Information

Hazardous Components (Specific Chemical Identity, Common Name(s))	OSHA PEL	ACGIH TLV	CAS	% Optional
MINERAL SPIRITS	100 ppm	100 ppm	8052-41-3	<24
SOLVENT NAPHTHA HEAVY ALKYLATE	N.E.	300 ppm	64741-65-7	<14
NAPHTHA, HYDROTREATED HEAVY	400 ppm	400 ppm	64742-48-9	<14

Section III - Physical/Chemical Characteristics

Boiling Point	240°F	Specific Gravity (H ₂ O = 1)	.9148
Vapor Pressure (mm Hg.)	<10	Melting Point	N.A.
Vapor Density (AIR = 1)	>1	Reactivity in Water	NONE
Solubility in Water	Insoluble	Auto Ignition Temperature	>200°F
Appearance and Odor	Black liquid; hydrocarbon odor		

Section IV - Fire and Explosion Data

Flash Point (Method Used)	Flammable Limits	LEL	UEL
100°F TCC	in air % by volume	1%	7%

Extinguisher Media Carbon dioxide/dry chemical extinguishers. Large fire/use foam.

Special Fire Fighting Procedures Firefighters must wear self-contained breathing apparatus with full face piece operated in pressure demand or positive pressure mode. Water may be used to cool closed containers.

Unusual Fire and Explosion Hazards Vapors may accumulate and travel to ignition sources distant from handling site. Keep away from high heat, sparks and open flame. Burning liquid can float on water, spread further and be subject to re-ignition.

(Reproduce locally)

OSHA 174, Sept 1985

