

SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: **SEWER SLAYER™**
PRODUCT USE: Sewer Line Degreaser
PRODUCT NUMBER: K-694
COMPANY: K & K Chemical
PHYSICAL ADDRESS: 1303 Industrial Drive, Royse City, Texas, 75189
MAILING ADDRESS: PO Box 1059, Royse City, Texas, 75189
COMPANY PHONE: 800-958-6921
WEB ADDRESS: KandKChemical.com
EMERGENCY PHONE: INFOTRAC (24/7) 1-800-535-5053 (USA)

SECTION 2. HAZARD(S) IDENTIFICATION

DANGER



HAZARD CATEGORIES:

Flammable Liquids: 3
Corrosive to Metals: 1
Aspiration Hazard: 1
Acute Toxicity - Oral: 4
Acute Toxicity - Inhalation: 4
Specific Target Organ Toxicity (Single Exposure): 3
Eye Damage/Irritation: 1
Skin Corrosion/Irritation: 2
Carcinogenicity: 2

HAZARD STATEMENTS:

Flammable liquid and vapor.
May be corrosive to metals.
May be fatal if swallowed and enters airways.
Harmful if swallowed.
Harmful if inhaled.
May cause respiratory irritation.
May cause drowsiness or dizziness.
Causes serious eye damage.
Causes skin irritation.
Suspected of causing cancer.

PRECAUTIONARY STATEMENTS:

Prevention:

Obtain special instructions before use.
Do not handle until all safety precautions have been read and understood.
Keep away from flames and hot surfaces. No smoking.
Avoid breathing fumes, mist, vapors or spray.
(Continued on next page)

SECTION 2. HAZARD(S) IDENTIFICATION (Continued)

PRECAUTIONARY STATEMENTS: (Continued)

Prevention: (Continued)

Use only outdoors or in a well-ventilated area.

Do not eat, drink or smoke when using this product.

Do not get in eyes, on skin, or on clothing.

Wear protective gloves, protective clothing and eye/face protection.

Wash exposed skin thoroughly with soap and water after handling.

Response:

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor.

IF SWALLOWED: Immediately call a POISON CENTER or doctor. Rinse mouth with water. Do NOT induce vomiting.

IF ON SKIN: Take off immediately all contaminated clothing. Wash skin with soap and water. If skin irritation occurs: Get medical advice or attention. Wash contaminated clothing before reuse.

IF INHALED: If breathing is difficult, remove person to fresh air and keep at rest in a position comfortable for breathing. Call a POISON CENTER or doctor if you feel unwell.

If exposed or concerned: Get medical advice.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

CHEMICAL NAME	SYNONYMS	CAS #	WT %
Solvent Naphtha (Petroleum) Heavy Aromatic	Heavy Aromatic Naphtha	64742-94-5	69
Naphthalene (Included in Solvent Naphtha)		91-20-3	<6.8
1,2,4-Trimethylbenzene (Included in Solvent Naphtha)		95-63-6	<1.2
2-Chlorotoluene	o-Chlorotoluene	95-49-8	19
Dodecylbenzenesulfonic acid		27176-87-0	4
Diethanolamine		111-42-2	2
2-Butoxyethanol	Glycol Ether EB	111-76-2	1

SECTION 4. FIRST AID MEASURES

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor.

IF SWALLOWED: Immediately call a POISON CENTER or doctor. Rinse mouth with water. Do NOT induce vomiting.

IF ON SKIN: Take off immediately all contaminated clothing. Wash skin with soap and water. If skin irritation occurs: Get medical advice or attention. Wash contaminated clothing before reuse.

IF INHALED: If breathing is difficult, remove person to fresh air and keep at rest in a position comfortable for breathing. Call a POISON CENTER or doctor if person feels unwell.

If exposed or concerned: Get medical advice.

SECTION 5. FIRE-FIGHTING MEASURES

SUITABLE EXTINGUISHING MEDIA: In case of fire: Use dry chemical or carbon dioxide (CO₂) to extinguish.

SPECIFIC HAZARDS: Burning product may give off noxious and toxic fumes. Vapors are flammable and heavier than air. Vapors may travel across the ground and reach remote ignition sources causing a flashback fire danger.

SECTION 6. ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS: Wear eye protection and solvent-resistant gloves. Avoid contact with spilled material. Avoid breathing vapors, mist or gas. Ensure adequate ventilation. Remove all sources of ignition. Beware of vapors accumulating to form explosive concentrations. Vapors can accumulate in low areas.

CONTAINMENT AND CLEAN-UP: Do not allow large spills to contaminate ground or surface waters. Contain spills and soak up with inert absorbent material. Place in leak-proof containers for proper disposal.

SECTION 7. HANDLING AND STORAGE

Use only with adequate ventilation. Open slowly to control possible pressure release. Protect from extreme heat and cold. Protect from possible sources of ignition (sparks, open flame, etc.) Store in original container. Shelf life is one year. Keep closed when not in use.

SECTION 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

MATERIAL	OSHA PEL	ACGIH TLV
Heavy Aromatic Naphtha	100 ppm TWA	100 ppm
Naphthalene	10 ppm TWA	10 ppm skin
1,2,4-Trimethylbenzene		25 ppm
2-Chlorotoluene	50 ppm TWA	50 ppm
Dodecylbenzenesulfonic acid	None known	None known
Diethanolamine	2 ppm	1 ppm
2-Butoxyethanol	50 ppm SKIN	20 ppm TWA

APPROPRIATE ENGINEERING CONTROLS: Use with adequate ventilation.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: Clear brown fluid

ODOR: Petroleum

Flash Point: 42.4°C (TCC)

SPECIFIC GRAVITY: 0.924

SECTION 10. STABILITY AND REACTIVITY

REACTIVITY: Not reactive

CHEMICAL STABILITY: Stable

HAZARDOUS REACTIONS: None known

CONDITIONS TO AVOID: Heat, flames and sparks

INCOMPATIBLE MATERIALS: Strong oxidizers, strong acids

HAZARDOUS DECOMPOSITION PRODUCTS: Reactive hydrocarbons and other toxic and irritating organic compounds, hydrogen chloride

SECTION 11. TOXICOLOGICAL INFORMATION

ROUTE(S) OF ENTRY: Skin absorption, eye contact, inhalation, ingestion

LISTED CARCINOGEN: Not listed. May contain traces of naphthalene, which has caused cancer in laboratory animal studies, but the relevance of these findings to humans is uncertain.

MEDICAL CONDITION AGGRAVATED: None known

INHALATION: Irritation of upper respiratory tract

ASPIRATION: May be fatal if swallowed and enters airways

INGESTION: Minimally toxic

EYES: Causes serious eye damage

SKIN (DERMAL): May cause dryness, dermatitis

CHRONIC EFFECTS: No data available

SECTION 12. ECOLOGICAL INFORMATION

Toxic to aquatic life. May cause long-term adverse effects in the aquatic environment.
No information on biodegradability.



SECTION 13. DISPOSAL CONSIDERATIONS

Consult local authorities. Empty containers may contain residue and can be dangerous. Do not pressurize, cut, weld, braze, solder, drill, grind, or expose to heat, flame, sparks, static electricity, or other sources of ignition. They may explode and cause injury or death.

SECTION 14. TRANSPORTATION INFORMATION

D.O.T. PROPER SHIPPING NAME: UN1993, Flammable liquids, n.o.s. (Petroleum distillates, chlorotoluene), 3, PGIII. Exception 173.150(f) applies. May be reclassified as a combustible liquid and shipped by ground as nonregulated in containers of 119 gal or less.

SECTION 15. REGULATORY INFORMATION

This material is considered hazardous in accordance with OSHA HazCom 2012, 29CFR1910.1200.

SECTION 16. OTHER INFORMATION

This product contains a material known to the State of California to cause cancer.

REVISION DATE: Mar. 24, 2016

HMIS: HMIS: Health = 2, Fire = 2, Reactivity = 0, Personal protection = B

The information contained in this SDS was obtained from current and reliable sources. However, the data are provided without any warranty, expressed or implied, regarding its correctness or accuracy, since the conditions of handling, storage and disposal of this product are beyond the control of this Company. The Company is not responsible for loss, injury and expense arising out of the product's improper use. No warranty, expressed or implied, shall be established by any statement herein. Various government agencies may have specific regulations regarding the transportation, handling, storage, use or disposal of this product which may not be covered by this SDS. The user is responsible for full compliance.