# SAFETY DATA SHEET



Revision Date 07-Sep-2018

**Revision Number** 3

# 1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY/UNDERTAKING

**GHS** product identifier

Product Name Lock-Ease

Other means of identification

Product Code(s) LE-4, LE-4BK, LEC-4, LEK-4C

UN-Number UN1268

Synonyms Graphited Lock Fluid

Recommended use of the chemical and restrictions on use

**Recommended Use** All types of locks, household appliances, tools, guns, reels and other mechanisms.

Uses advised against No information available

Supplier's details

**Supplier Address** 

AGS Company Automotive Solutions LLC P.O. Box 729 Muskegon, MI

49443

TEL: 800-253-0403

**Emergency telephone number** 

Emergency Telephone 800

Number

800-255-3924

# 2. HAZARDS IDENTIFICATION

## Classification

This chemical is considered hazardous according to the OSHA Hazard Communication Standard 2012 (29 CFR 1910.1200).

Skin Corrosion/Irritation	Category 2
Germ Cell Mutagenicity	Category 1B
Carcinogenicity	Category 1B
Specific Target Organ Toxicity (Repeated Exposure)	Category 1
Aspiration Toxicity	Category 1
Flammable liquids	Category 3

#### GHS Label elements, including precautionary statements

## **Emergency Overview**

## Signal Word

#### **Hazard Statements**

- Causes skin irritation
- May cause genetic defects
- May cause cancer
- Causes damage to organs through prolonged or repeated exposure

**Danger** 

- May be fatal if swallowed and enters airways
- Flammable liquid and vapor.



Appearance Dark gray.

Physical State Liquid.

Odor Solvent.

#### **Precautionary Statements**

## Prevention

- · Obtain special instructions before use.
- Do not handle until all safety precautions have been read and understood.
- Use personal protective equipment as required.
- · Wash face, hands and any exposed skin thoroughly after handling.
- · Wear protective gloves.
- Do not breathe dust/fume/gas/mist/vapors/spray.
- Do not eat, drink or smoke when using this product.
- · Keep away from heat/sparks/open flames/hot surfaces No smoking.
- · Keep container tightly closed.
- · Ground/bond container and receiving equipment.
- Use explosion-proof electrical/ventilating/lighting/equipment.
- · Use only non-sparking tools.
- Take precautionary measures against static discharge.

## **General Advice**

• If exposed or concerned: Get medical attention/advice

#### Skin

- If skin irritation occurs: Get medical advice/attention.
- IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.
- Wash contaminated clothing before reuse.

## Ingestion

- IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.
- · Do NOT induce vomiting.

#### Fire

• In case of fire: Use CO2, dry chemical, or foam for extinction.

#### Storage

- · Store locked up.
- Store in a well-ventilated place. Keep cool.

#### Disposal

• Dispose of contents/container to an approved waste disposal plant.

#### Hazard Not Otherwise Classified (HNOC)

Not applicable.

## Other information

No information available.

#### 3. COMPOSITION/INFORMATION ON INGREDIENTS

#### **Synonyms**

Graphited Lock Fluid

Chemical Name	CAS-No	Weight %	Trade secret
Stoddard solvent	8052-41-3	60-100	*
Naphtha, petroleum, hydrodesulfurized heavy	64742-82-1	7-13	*
Graphite	7782-42-5	0.1-1	*
Aluminum iso-propoxide	555-31-7	0.1-1	*
Stearic acid	57-11-4	0.1-1	*
Ethylbenzene	100-41-4	<0.2	*
Naphthalene	91-20-3	<0.05	*
Toluene	108-88-3	<0.001	*
Benzene	71-43-2	<0.0005	*

<sup>\*</sup>The exact percentage (concentration) of composition has been withheld as a trade secret.

#### 4. FIRST AID MEASURES

**Description of necessary first-aid measures** 

Eye Contact Rinse thoroughly with plenty of water, also under the eyelids. Keep eye wide open while

rinsing. Get medical attention if irritation persists.

Skin Contact IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin

with water/shower. Get medical attention if irritation persists. Wash contaminated clothing

before reuse.

**Inhalation** Move to fresh air in case of accidental inhalation of vapors. If symptoms persist, call a

physician. Aspiration into lungs can produce severe lung damage.

Ingestion Call a physician or Poison Control Center immediately. Do NOT induce vomiting. Aspiration

hazard if swallowed - can enter lungs and cause damage. If vomiting occurs, lean victim

forward to reduce the risk of aspiration.

Most important symptoms/effects, acute and delayed

Most Important Symptoms/Effects No information available

Indication of immediate medical attention and special treatment needed, if necessary

Notes to Physician Aspiration hazard.

## 5. FIRE-FIGHTING MEASURES

#### **Suitable Extinguishing Media**

Use: Carbon dioxide (CO<sub>2</sub>). Dry chemical. Foam. Water spray.

Unsuitable Extinguishing Media Do not use a solid water stream as it may scatter and spread fire.

## **Specific Hazards Arising from the Chemical**

Flammable. Most vapors are heavier than air. They will spread along ground and collect in low or confined areas (sewers, basements, tanks). Vapors may form explosive mixtures with air. Vapors may travel to source of ignition and flash back.

**Explosion Data** 

Sensitivity to Mechanical Impact

None.

Sensitivity to Static Discharge

Yes.

## **Protective Equipment and Precautions for Firefighters**

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

## **6. ACCIDENTAL RELEASE MEASURES**

Personal precautions, protective equipment and emergency procedures

Personal Precautions ELIMINATE all ignition sources (no smoking, flares, sparks or flames in immediate area).

Evacuate personnel to safe areas. Keep people away from and upwind of spill/leak. Take precautionary measures against static discharges. All equipment used when handling the

product must be grounded.

**Environmental Precautions** 

**Environmental Precautions**Do not flush into surface water or sanitary sewer system. Do not allow material to

contaminate ground water system. See Section 12 for additional Ecological Information.

Methods and materials for containment and cleaning up

**Methods for Containment** A vapor suppressing foam may be used to reduce vapors.

Methods for Cleaning Up Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder,

sawdust). Non-sparking tools should be used. Sweep up and shovel into suitable containers

for disposal.

## 7. HANDLING AND STORAGE

#### Precautions for safe handling

**Handling** Use only in an area containing flame proof equipment. Use only in area provided with

appropriate exhaust ventilation. To avoid ignition of vapors by static electricity discharge, all metal parts of the equipment must be grounded. Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Wear personal protective equipment. Avoid breathing vapors. Remove and wash contaminated clothing

before re-use.

Conditions for safe storage, including any incompatibilities

Storage Keep away from open flames, hot surfaces and sources of ignition. Keep container tightly

closed in a dry and well-ventilated place.

**Incompatible Products** Strong acids. Strong bases. Strong oxidizing agents.

# 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

#### **Control parameters**

## **Exposure Guidelines**

Chemical Name	ACGIH TLV	OSHA PEL	NIOSH IDLH
Stoddard solvent	TWA: 100 ppm	TWA: 500 ppm	IDLH: 20000 mg/m <sup>3</sup>
8052-41-3		TWA: 2900 mg/m <sup>3</sup>	Ceiling: 1800 mg/m <sup>3</sup> 15 min
		(vacated) TWA: 100 ppm	TWA: 350 mg/m <sup>3</sup>
		(vacated) TWA: 525 mg/m <sup>3</sup>	
Graphite	TWA: 2 mg/m³ respirable	TWA: 15 mg/m³ total dust	IDLH: 1250 mg/m <sup>3</sup>
7782-42-5	particulate matter all forms except	synthetic	TWA: 2.5 mg/m <sup>3</sup> natural
	graphite fibers	TWA: 5 mg/m³ respirable fraction	respirable dust
		synthetic	
		(vacated) TWA: 2.5 mg/m <sup>3</sup>	
		respirable dust natural	
		(vacated) TWA: 10 mg/m³ total	

		dust synthetic (vacated) TWA: 5 mg/m³ respirable fraction synthetic TWA: 15 mppcf natural	
Aluminum iso-propoxide 555-31-7	TWA: 1 mg/m³ respirable particulate matter	-	-
Stearic acid 57-11-4	TWA: 10 mg/m³ inhalable particulate matter TWA: 3 mg/m³ respirable particulate matter	-	-
Ethylbenzene 100-41-4	TWA: 20 ppm	TWA: 100 ppm TWA: 435 mg/m³ (vacated) TWA: 100 ppm (vacated) TWA: 435 mg/m³ (vacated) STEL: 150 ppm (vacated) STEL: 655 mg/m³	IDLH: 800 ppm TWA: 100 ppm TWA: 435 mg/m³ STEL: 125 ppm STEL: 545 mg/m³
Naphthalene 91-20-3	TWA: 10 ppm S*	TWA: 10 ppm TWA: 50 mg/m³ (vacated) TWA: 10 ppm (vacated) TWA: 50 mg/m³ (vacated) STEL: 15 ppm (vacated) STEL: 75 mg/m³	IDLH: 250 ppm TWA: 10 ppm TWA: 50 mg/m³ STEL: 15 ppm STEL: 75 mg/m³
Toluene 108-88-3	TWA: 20 ppm	TWA: 200 ppm (vacated) TWA: 100 ppm (vacated) TWA: 375 mg/m³ (vacated) STEL: 150 ppm (vacated) STEL: 560 mg/m³ Ceiling: 300 ppm	IDLH: 500 ppm TWA: 100 ppm TWA: 375 mg/m³ STEL: 150 ppm STEL: 560 mg/m³
Benzene 71-43-2	STEL = 2.5 ppm TWA: 0.5 ppm S*	TWA: 1 ppm TWA: 10 ppm (vacated) TWA: 10 ppm (vacated) STEL: 50 ppm (vacated) Ceiling: 25 ppm Ceiling: 25 ppm STEL: 5 ppm	IDLH: 500 ppm TWA: 0.1 ppm STEL: 1 ppm

ACGIH TLV: American Conference of Governmental Industrial Hygienists - Threshold Limit Value. OSHA PEL: Occupational Safety and Health Administration - Permissible Exposure Limits. NIOSH IDLH: Immediately Dangerous to Life or Health.

Other Exposure Guidelines Vacated limits revoked by the Court of Appeals decision in AFL-CIO v. OSHA, 965 F.2d 962

(11th Cir., 1992).

**Appropriate engineering controls** 

**Engineering Measures** Showers. Eyewash stations. Explosion proof ventilation systems.

Individual protection measures, such as personal protective equipment

Eye/Face Protection Skin and Body Protection Respiratory Protection Safety glasses with side-shields. Wear protective gloves/clothing.

If exposure limits are exceeded or irritation is experienced, NIOSH/MSHA approved respiratory protection should be worn. Positive-pressure supplied air respirators may be required for high airborne contaminant concentrations. Respiratory protection must be

provided in accordance with current local regulations.

Hygiene Measures Do not eat, drink or smoke when using this product. Provide regular cleaning of equipment,

work area and clothing.

# 9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

Physical State Liquid. Appearance Dark gray.

Odor Solvent. Odor Threshold No information available.

<u>Property</u> <u>Values</u> <u>Remarks/ - Method</u>

pHNo data availableNone knownMelting Point/RangeNo data availableNone knownBoiling Point/Boiling Range156-197 °C / 312-387 °FNone known

.

Flash Point38 °C / 101 °FNone knownEvaporation rateSlower than Butyl AcetateNone knownFlammability (solid, gas)No data availableNone known

Flammability Limits in Air

upper flammability limitNo data availablelower flammability limitNo data available

Vapor Pressure1-5None knownVapor DensityHeavier than airAir = 1Specific Gravity0.7963None knownWater SolubilityNegligibleNone known

Solubility in other solvents

No data available

Partition coefficient: n-octanol/waterNo data available

Autoignition Temperature

No data available

None known

Flammable Properties Flammable liquid.

**Explosive Properties**No data available **Oxidizing Properties**No data available

Other information

VOC Content (%) ~ 83

## 10. STABILITY AND REACTIVITY

#### Reactivity

No data available.

## **Chemical stability**

Stable under recommended storage conditions.

#### Possibility of hazardous reactions

None under normal processing.

#### **Hazardous Polymerization**

Hazardous polymerization does not occur.

## **Conditions to avoid**

Heat, flames and sparks.

## **Incompatible materials**

Strong acids. Strong bases. Strong oxidizing agents.

#### **Hazardous decomposition products**

None known based on information supplied.

## 11. TOXICOLOGICAL INFORMATION

## Information on likely routes of exposure

**Product Information** 

**Inhalation** May cause irritation of respiratory tract.

**Eye Contact** May cause slight irritation.

**Skin Contact** Irritating to skin.

**Ingestion** May be fatal if swallowed and enters airways.

#### **Component Information**

Chemical Name	LD50 Oral	LD50 Dermal	LC50 Inhalation
Naphtha, petroleum, hydrodesulfurized heavy	> 5000 mg/kg (Rat)	> 3160 mg/kg (Rabbit)	-
Naphthalene	= 1110 mg/kg(Rat)= 490 mg/kg( Rat)	> 2000 mg/kg(Rabbit)	> 340 mg/m³(Rat)1 h

## Symptoms related to the physical, chemical and toxicological characteristics

Symptoms Irritation

#### Delayed and immediate effects and also chronic effects from short and long term exposure

SensitizationNo information availableMutagenic EffectsMay cause genetic defects.

**Carcinogenicity** The table below indicates whether each agency has listed any ingredient as a carcinogen.

Chemical Name	ACGIH	IARC	NTP	OSHA
Ethylbenzene	A3	Group 2B	-	-
Naphthalene	A3	Group 2B	Reasonably Anticipated	-
Toluene	A4	Group 3	-	-
Benzene	A1	Group 1	Known	X

## ACGIH: (American Conference of Governmental Industrial Hygienists)

A3 - Animal Carcinogen

IARC: (International Agency for Research on Cancer)

Group 2B - Possibly Carcinogenic to Humans

Reproductive Toxicity No information available

STOT - single exposure No known effects under normal use conditions

**STOT - repeated exposure**Causes damage to organs through prolonged or repeated exposure.

**Aspiration Hazard** May be fatal if swallowed and enters airways.

#### Numerical measures of toxicity - Product

The following values are calculated based on chapter 3.1 of the GHS document:

**LD50 Oral**21739 mg/kg; Acute toxicity estimate **LD50 Dermal**21739 mg/kg; Acute toxicity estimate

## 12. ECOLOGICAL INFORMATION

## **Ecotoxicity**

The environmental impact of this product has not been fully investigated.

Chemical Name	Toxicity to Algae	Toxicity to Fish	Toxicity to Microorganisms	Daphnia Magna (Water Flea)
Naphtha, petroleum, hydrodesulfurized heavy 64742-82-1				LC50 96 h: = 2.6 mg/L (Chaetogammarus marinus)
Palmitic acid 57-10-3		LC50 96 h: < 3000 mg/L semi-static (Brachydanio rerio) LC50 96 h: = 150 mg/L (Oryzias latipes) LC50 96 h: = 54 mg/L semi-static (Brachydanio rerio)		
Stearic acid 57-11-4		LC50 96 h: < 3000 mg/L semi-static (Brachydanio rerio)		
Ethylbenzene 100-41-4	EC50 96 h: 1.7 - 7.6 mg/L static (Pseudokirchneriella subcapitata) EC50 72 h: 2.6		EC50 = 9.68 mg/L 30 min EC50 = 96 mg/L 24 h	EC50 48 h: 1.8 - 2.4 mg/L (Daphnia magna)

	- 11.3 mg/L static	11 mg/L flow-through	
	(Pseudokirchneriella	(Pimephales promelas)	
	subcapitata) EC50 72 h: =	LC50 96 h: 9.1 - 15.6 mg/L	
	(Pseudokirchneriella	static (Pimephales promelas) LC50 96 h: = 32	
	subcapitata) EC50 72 h: =	mg/L static (Lepomis	
	4.6 mg/L	macrochirus) LC50 96 h: =	
	(Pseudokirchneriella	4.2 mg/L semi-static	
	subcapitata) EC50 96 h: > 438 mg/L	(Oncorhynchus mykiss) LC50 96 h: = 9.6 mg/L static	
	(Pseudokirchneriella	(Poecilia reticulata)	
	subcapitata)	(1 occinia rottoutata)	
Benzoic acid	EC50 3 h: = 5 mg/L	LC50 96 h: = 180 mg/L	EC50 24 h: = 300 mg/L
65-85-0	(Anabaena inaequalis)	(Gambusia affinis)	(Daphnia magna) EC50 48
			h: = 860 mg/L Static (Daphnia magna)
Naphthalene	EC50 72 h: = 0.4 mg/L	LC50 96 h: 0.91 - 2.82 mg/L	EC50 48 h: 1.09 - 3.4 mg/L
91-20-3	(Skeletonema costatum)	static (Oncorhynchus	Static (Daphnia magna)
		mykiss)	EC50 48 h: = 1.96 mg/L
			Flow through (Daphnia magna) LC50 48 h: = 2.16
			mg/L (Daphnia magna)
Myristic acid		LC50 96 h: < 3000 mg/L	EC50 16 h: > 27 mg/L
544-63-8		semi-static (Brachydanio	(Artemia salina)
		rerio) LC50 96 h: = 118 mg/L	
		static (Oryzias latipes) LC50 96 h: = 38 mg/L semi-static	
		(Brachydanio rerio) LC50 96	
		h: = 54 mg/L semi-static	
		(Brachydanio rerio)	
Heptadecanoic acid 506-12-7		LC50 96 h: < 3000 mg/L semi-static (Brachydanio	
300-12-7		rerio)	
Petroleum distillates,		LC50: 35 mg/L Pimephales	
hydrotreated middle		promelas 96 h flow-through	
64742-46-7		LC50: >10000 mg/L Pimephales promelas 96 h	
		static	
Toluene	EC50: 12.5 mg/L	LC50: 96 h static <=10 mg/L	LC50 48 h: 7.6 mg/L
108-88-3	Pseudokirchneriella subcapitata 72 h static	(Rainbow trout)	(Daphnia magna)
Benzene	EC50 72 h: = 29 mg/L	LC50 96 h: = 5.3 mg/L	EC50 48 h: 8.76 - 15.6 mg/L
71-43-2	(Pseudokirchneriella	flow-through (Oncorhynchus	Static (Daphnia magna)
	` subcapitata)	mykiss)	

**Persistence and Degradability** 

No information available

Bioaccumulation

No data is available on the product itself

Chemical Name	Log Pow
Ethylbenzene	3.2
Naphthalene	3.6
Toluene	2.7
Benzene	2.1

## Other Adverse Effects

No information available.

# 13. DISPOSAL CONSIDERATIONS

Waste Disposal Methods This material, as supplied, is a hazardous waste according to federal regulations (40 CFR

261).

Contaminated Packaging Empty containers pose a potential fire and explosion hazard. Do not cut, puncture or weld

containers. Empty containers should be taken to an approved waste handling site for

recycling or disposal. Do not re-use empty containers.

US EPA Waste Number D001

Chemical Name	RCRA	RCRA - Basis for Listing	RCRA - D Series Wastes	RCRA - U Series Wastes
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Ethylbenzene - 100-41-4			Inc	uded in waste stream:			
Naphthalene - 91-20-3		U165		F039 uded in waste streams:			U165
				24, F025, F034, F039, 01, K035, K060, K087,			
Toluene - 108-88-3		U220		K145 uded in waste streams:			U220
				05, F024, F025, F039, 15, K036, K037, K149,			
Benzene - 71-43-2	wa	ste number U019	Incl	K151 uded in waste streams:	= (	0.5 mg/L regulatory level	U019
				05, F024, F025, F037, 38, F039, K085, K104,			
			K10	05, K141, K142, K143,			
				14, K145, K147, K151, 59, K169, K171, K172			
Component		RCRA - Halogena Organic Compou		RCRA - P Series Wast	tes	RCRA - F Series Wastes	RCRA - K Series Wastes
Naphthalene		Organic Compour	ilus			Toxic waste	
91-20-3 ( <0.05 )						waste number F025	
						Waste description:	
						Condensed light ends, spent filters and filter aids,	
						and spent desiccant	
						wastes from the production	1
						of certain chlorinated	
						aliphatic hydrocarbons, by	
						free radical catalyzed processes. These	
						chlorinated aliphatic	
						hydrocarbons are those	
						having carbon chain	
						lengths ranging from one	
						to and including five, with	
						varying amounts and positions of chlorine	
						substitution.	
Toluene						Toxic waste	
108-88-3 ( <0.001 )						waste number F025	
						Waste description: Condensed light ends,	
						spent filters and filter aids,	
						and spent desiccant	
						wastes from the production	1
						of certain chlorinated	
						aliphatic hydrocarbons, by free radical catalyzed	
						processes. These	
						chlorinated aliphatic	
						hydrocarbons are those	
						having carbon chain lengths ranging from one	
						to and including five, with	
						varying amounts and	
						positions of chlorine	
						substitution.	

This product contains one or more substances that are listed with the State of California as a hazardous waste.

# 14. TRANSPORT INFORMATION

DOT

UN-Number UN1268

**Proper shipping name** Petroleum distillates, n.o.s.

Hazard Class 3
Packing Group III

**Description** UN1268, Petroleum distillates, n.o.s. (Stoddard Solvent), 3, III

Emergency Response Guide 128

Number

TDG UN-Number UN1268

**Proper Shipping Name** Petroleum distillates, n.o.s.

Hazard Class 3
Packing Group III

**Description** UN1268, Petroleum distillates, n.o.s. (Stoddard Solvent), 3, III

UN-Number UN1268

**Proper Shipping Name** Petroleum distillates, n.o.s.

Hazard Class 3
Packing Group III

**Description** UN1268, Petroleum distillates, n.o.s.(Stoddard Solvent), 3, III

**ICAO** 

UN-Number UN1268

**Proper shipping name** Petroleum distillates, n.o.s.

Hazard Class 3
Packing Group III

**Description** UN1268, Petroleum distillates, n.o.s.(Stoddard Solvent), 3, III

<u>IATA</u>

UN1268

**Proper Shipping Name** Petroleum distillates, n.o.s.

Hazard Class 3
Packing Group III
ERG Code 3L

**Description** UN1268, Petroleum distillates, n.o.s., (Stoddard Solvent), 3, III

IMDG/IMO

UN-Number UN1268

**Proper Shipping Name** Petroleum distillates, n.o.s.

Hazard Class 3
Packing Group III
EmS No. F-E, S-E

**Description** UN1268, Petroleum distillates, n.o.s., 3, III, (38°C c.c.)

UN-Number UN1268

**Proper Shipping Name** Petroleum distillates, n.o.s.

Hazard Class 3
Packing Group III
Classification Code F1

**Description** UN1268, Petroleum distillates, n.o.s.(Stoddard Solvent), 3, III

**ADR** 

UN-Number UN1268

**Proper Shipping Name** Petroleum distillates, n.o.s.

Hazard Class 3
Packing Group III
Classification Code F1
Tunnel Restriction Code (D/E)

**Description** UN1268, Petroleum distillates, n.o.s.(Stoddard Solvent), 3, III, (D/E)

ADR/RID-Labels 3

**Proper Shipping Name** Petroleum distillates, n.o.s.

Hazard Class 3
Packing Group III
Classification Code F1
Special Provisions 363

**Description** UN1268, Petroleum distillates, n.o.s. (Stoddard Solvent), 3, III

Limited Quantity 5 L
Ventilation VE01

## 15. REGULATORY INFORMATION

**International Inventories** 

TSCA DSL/NDSL Contact supplier for inventory compliance status Contact supplier for inventory compliance status

#### Legend

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

# **U.S. Federal Regulations**

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product contains a chemical or chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372:

Chemical Name	CAS-No	Weight %	SARA 313 - Threshold Values %
Ethylbenzene	100-41-4	0.2	0.1

# SARA 311/312 Hazard Categories

Should this product meet EPCRA 311/312 Tier reporting criteria at 40 CFR 370, refer to Section 2 of this SDS for appropriate classifications. Under the amended regulations at 40 CFR 370, EPCRA 311/312 Tier II reporting for the 2017 calendar year will need to be consistent with updated hazard classifications.

#### **Clean Water Act**

This product contains the following substances which are regulated pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42):

Chemical Name	CWA - Reportable Quantities	CWA - Toxic Pollutants	CWA - Priority Pollutants	CWA - Hazardous Substances
Ethylbenzene	1000 lb	X	X	X
Naphthalene	100 lb	X	X	X
Toluene	1000 lb	X	X	X
Benzene	10 lb	X	X	X

#### **CERCLA**

This material, as supplied, contains one or more substances regulated as a hazardous substance under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302):

Chemical Name	Hazardous Substances RQs	Extremely Hazardous Substances RQs	RQ
Ethylbenzene	1000 lb		RQ 1000 lb final RQ RQ 454 kg final RQ
Naphthalene	100 lb		RQ 100 lb final RQ RQ 45.4 kg final RQ
Toluene	1000 lb		RQ 1000 lb final RQ RQ 454 kg final RQ
Benzene	10 lb		RQ 10 lb final RQ RQ 4.54 kg final RQ

## **U.S. State Regulations**

#### **California Proposition 65**

This product contains the following Proposition 65 chemicals:

Chemical Name	CAS-No	California Prop. 65
Ethylbenzene	100-41-4	Carcinogen
Naphthalene	91-20-3	Carcinogen
Toluene	108-88-3	Developmental
Benzene	71-43-2	Carcinogen
		Developmental
		Male Reproductive

## U.S. State Right-to-Know Regulations

Chemical Name	New Jersey	Massachusetts	Pennsylvania	Illinois	Rhode Island
Stoddard solvent	X	X	X		X
Petroleum distillates, hydrotreated heavy naphthenic				X	
Ethylbenzene	X	X	X	X	X

Revision Date 07-Sep-2018 WPS-AGS-002 - Lock-Ease

#### U.S. EPA Label Information

EPA Pesticide Registration Number Not applicable

	INFORMATION	
Hazard 1 Flammabi	ity 2 Instability	0 Physical and Chemical Hazards -

Health Hazard 1\* **HMIS** Flammability 2 Physical Hazard 0 Personal Protection X

**Product Stewardship Prepared By** 23 British American Blvd.

Latham, NY 12110 1-800-572-6501 20-Nov-2013 07-Sep-2018

**Revision Date Revision Note** Change to composition.

**Issuing Date** 

General Disclaimer
The information provided on this SDS is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guide for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered as a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other material or in any process, unless specified in the text.

**End of Safety Data Sheet**