# SAFETY DATA SHEET



Revision Date 23-May-2018

**Revision Number** 1

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

**GHS** product identifier

Product Name Cut-Ease Stick Compound

Other means of identification

Product Code(s) CE-16, CE-16DA, CEP-16, CE-16HG, CE-3HG

Synonyms Stick Lubricant

Recommended use of the chemical and restrictions on use

Recommended Use A stick lubricant for cutting applications of ferrous & non-ferrous metals and plastics. Where

a circulating lubricant is not possible, Cut-Ease applied to the cutting surface will provide a cleaner, faster, and smoother cut. When used consistently, Cut-Ease can prolong tool life,

stop binding, and prevent burring.

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** 

Number

Chemtel 1-800-255-3924

### 2. HAZARDS IDENTIFICATION

#### Classification

This product is not considered hazardous by the OSHA Hazard Communication Standard 2012 (29 CFR 1910.1200).

## GHS Label elements, including precautionary statements

### **Emergency Overview**

Signal Word None

**Hazard Statements** 

None

The product contains no substances which at their given concentration are considered to be hazardous to health

Appearance Light green, or, Off-white. Physical State Semi-Solid, Waxy mass. Odor Petroleum.

#### **Precautionary Statements**

#### Prevention

None

#### **General Advice**

None

#### Storage

None

#### **Disposal**

None

### **Hazard Not Otherwise Classified (HNOC)**

Not applicable.

#### Other information

Prolonged or repeated contact may dry skin and cause irritation.

## 3. COMPOSITION/INFORMATION ON INGREDIENTS

Synonyms Stick Lubricant

Chemical Name	CAS-No	Weight %	Trade secret
Petroleum distillates, hydrotreated heavy	64742-52-5	15-40	*
naphthenic			

<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. If eye irritation persists,

consult a specialist.

**Skin Contact** Wash skin with soap and water. In the case of skin irritation or allergic reactions see a

physician.

**Inhalation** Move to fresh air.

**Ingestion** Clean mouth with water and afterwards drink plenty of water.

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 Treat symptomatically.

### 5. FIRE-FIGHTING MEASURES

#### **Suitable Extinguishing Media**

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Unsuitable Extinguishing Media No information available

## Specific Hazards Arising from the Chemical

No information available.

**Explosion Data** 

Sensitivity to Mechanical Impact None.
Sensitivity to Static Discharge None.

#### **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 Ensure adequate ventilation.

**Environmental Precautions** 

**Environmental Precautions** See Section 12 for additional Ecological Information.

Methods and materials for containment and cleaning up

**Methods for Containment** Prevent further leakage or spillage if safe to do so.

**Methods for Cleaning Up** Pick up and transfer to properly labeled containers.

## 7. HANDLING AND STORAGE

Precautions for safe handling

Handling Handle in accordance with good industrial hygiene and safety practice.

Conditions for safe storage, including any incompatibilities

**Storage** Keep containers tightly closed in a dry, cool and well-ventilated place.

Incompatible Products None known based on information supplied.

#### 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

**Control parameters** 

Exposure Guidelines This product does not contain any hazardous materials with occupational exposure limits

established by the region specific regulatory bodies.

**Appropriate engineering controls** 

Engineering Measures Showers

Eyewash stations Ventilation systems

Individual protection measures, such as personal protective equipment

Eye/Face Protection None required for consumer use. If direct contact possible: Wear protective eyewear (safety

glasses).

Skin and Body Protection Respiratory Protection

None required for consumer use. If direct contact possible: 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** 

Handle in accordance with good industrial hygiene and safety practice.

### 9. PHYSICAL AND CHEMICAL PROPERTIES

#### Information on basic physical and chemical properties

Physical StateSemi-Solid, Waxy mass.AppearanceLight green, or, Off-white.OdorPetroleum.Odor ThresholdNo information available.

Property Values Remarks/ - Method Not applicable None known Ha **Melting Point/Range** 162 °F None known **Boiling Point/Boiling Range** Not determined None known 193 °C / 380 °F **Flash Point** None known **Evaporation rate** No data available None known Flammability (solid, gas) No data available None known Flammability Limits in Air upper flammability limit No data available lower flammability limit No data available **Vapor Pressure** No data available None known **Vapor Density** No data available None known **Specific Gravity** 0.75 None known Insoluble in water. None known

Specific Gravity0.75None knownWater SolubilityInsoluble in water.None knownSolubility in other solventsNo data availableNone knownPartition coefficient: n-octanol/waterNegligibleNone knownAutoignition TemperatureNo data availableNone knownDecomposition TemperatureNo data availableNone knownViscosityNot applicableNone known

Flammable Properties No data available.

Explosive Properties No data available

Explosive Properties No data available Oxidizing Properties No data available

Other information

VOC Content (%) 0

## 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**

\_\_\_\_\_\_

None known based on information supplied.

#### **Incompatible materials**

None known based on information supplied.

#### **Hazardous decomposition products**

None known based on information supplied.

### 11. TOXICOLOGICAL INFORMATION

#### Information on likely routes of exposure

Product InformationThere is no data available for this productInhalationThere is no data available for this product.Eye ContactThere is no data available for this product.Skin ContactThere is no data available for this product.IngestionThere is no data available for this product.

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

**Symptoms** No information available.

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

Sensitization No information available Mutagenic Effects No information available

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

Chemical Name	ACGIH	IARC	NTP	OSHA
Petroleum distillates, hydrotreated heavy naphthenic	A2	Group 1	Known	X

Reproductive Toxicity
STOT - single exposure
STOT - repeated exposure
Aspiration Hazard
No information available
No information available
No information available.

#### Numerical measures of toxicity - Product

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

LD50 Oral12143 mg/kg; Acute toxicity estimateLD50 Dermal3036 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	Daphnia Magna (Water
			Microorganisms	Flea)
Petroleum distillates, hydrotreated heavy		LC50 96 h: > 5000 mg/L (Oncorhynchus mykiss)		EC50 48 h: > 1000 mg/L (Daphnia magna)
naphthenic 64742-52-5				

Persistence and Degradability No information available

Bioaccumulation No information available

#### **Other Adverse Effects**

No information available.

### 13. DISPOSAL CONSIDERATIONS

Waste Disposal Methods This material, as supplied, is not a hazardous waste according to Federal regulations (40

CFR 261). This material could become a hazardous waste if it is mixed with or otherwise comes in contact with a hazardous waste, if chemical additions are made to this material, or if the material is processed or otherwise altered. Consult 40 CFR 261 to determine whether the altered material is a hazardous waste. Consult the appropriate state, regional, or local

regulations for additional requirements.

**Contaminated Packaging** Do not re-use empty containers.

#### 14. TRANSPORT INFORMATION

**DOT** Not regulated

TDG Not regulated

MEX Not regulated

ICAO Not regulated

IATA Not regulated

IMDG/IMO Not regulated

RID Not regulated

ADR Not regulated

ADN Not regulated

### **15. REGULATORY INFORMATION**

**International Inventories** 

TSCA Contact supplier for inventory compliance status
DSL/NDSL 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 does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372.

#### 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 does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42).

#### **CERCLA**

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and

Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level

pertaining to releases of this material.

#### U.S. State Regulations

### **California Proposition 65**

This product does not contain any Proposition 65 chemicals.

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

Chemical Name	New Jersey	Massachusetts	Pennsylvania	Illinois	Rhode Island
Petroleum distillates,				X	
hydrotreated heavy					
naphthenic					
Tallow oil					X

#### **U.S. EPA Label Information**

EPA Pesticide Registration Number Not applicable

16. OTHER INFORMATION				
NFPA	Health Hazard 1	Flammability 0	Instability 0	Physical and Chemical Hazards -
<u>HMIS</u>	Health Hazard 1	Flammability 0	Physical Hazard 0	Personal Protection X
Prepared By	Product Stewardship 23 British American Blvd. Latham, NY 12110 1-800-572-6501			
Issuing Date	17-Oct-2014			
Revision Date	23-May-	2018		
Revision Note	Initial Re	elease.		

### **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**