

Safety Data Sheet

Issue Date: 22-Jan-2013	Revision Date: 14-Oct-2014		Version 2
	1. IDENTIFICATION		
Product Identifier Product Name	Amigo		
Other means of identification SDS #	CARROLL-160		
Product Code	442		
Recommended use of the chemica Recommended Use	I and restrictions on use Waterless Hand Cleaner with Grit.		
Details of the supplier of the safety Supplier Address Carroll Co. 2900 W. Kingsley Road Garland, TX 75041	<u>v data sheet</u>		
Emergency Telephone Number Company Phone Number Emergency Telephone (24 hr)	1-800-527-5722 INFOTRAC 1-352-323-3500 (International) 1-800-535-5053 (North America)		
	2. HAZARDS IDENTIFICATION		
Appearance Orange viscous liquid	Physical State Liquid		Odor Citrus
<u>Classification</u>			
Skin sensitization		Category 1	
<u>Signal Word</u> Warning			
Hazard Statements May cause an allergic skin reaction			
Precautionary Statements - Preven	tion		

<u>**Frecautionary Statements - Prevention**</u> Avoid breathing dust/fume/gas/mist/vapors/spray Contaminated work clothing should not be allowed out of the workplace Wear protective gloves

Precautionary Statements - Response

If skin irritation or rash occurs: Get medical advice/attention Wash contaminated clothing before reuse

Precautionary Statements - Disposal

Dispose of contents/container to an approved waste disposal plant

Other Hazards

Harmful to aquatic life with long lasting effects

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS No	Weight-%
Trade Secret	Proprietary	<5

If Chemical Name/CAS No is "proprietary" and/or Weight-% is listed as a range, the specific chemical identity and/or percentage of composition has been withheld as a trade secret.

4. FIRST-AID MEASURES

First Aid Measures	
Eye Contact	Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. If eye irritation persists: Get medical advice/attention.
Skin Contact	If skin irritation or rash occurs: Get medical advice/attention. Wash contaminated clothing before reuse.
Inhalation	Remove to fresh air. Get medical attention if symptoms occur.
Ingestion	Give large volumes of water. Do not induce vomiting. Get medical attention.
Most important symptoms and	l effects
Symptoms	May cause an allergic skin reaction. Eye contact may be slightly irritating. May be irritating to the mouth, throat and stomach.
Indication of any immediate m	edical attention and special treatment needed
Notes to Physician	Treat symptomatically.
	5. FIRE-FIGHTING MEASURES
Suitable Extinguishing Media Water. Carbon dioxide (CO2). Fo	pam. Dry chemical.
Unsuitable Extinguishing I	Media Not determined.

Specific Hazards Arising from the Chemical

Product is not flammable.

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** Use personal protection recommended in Section 8. **Environmental Precautions** Prevent from entering into soil, ditches, sewers, waterways and/or groundwater. See Section 12, Ecological Information. See Section 13: DISPOSAL CONSIDERATIONS. Methods and material for containment and cleaning up Methods for Containment Prevent further leakage or spillage if safe to do so. Methods for Clean-Up Flood area with water and then mop up. Dispose of in accordance with federal, state and local regulations. 7. HANDLING AND STORAGE Precautions for safe handling Advice on Safe Handling Handle in accordance with good industrial hygiene and safety practice. Use personal protection recommended in Section 8. Avoid contact with skin, eyes or clothing. Avoid breathing dust/fume/gas/mist/vapors/spray. Contaminated work clothing should not be allowed out of the workplace. Do not destroy or deface the label. Conditions for safe storage, including any incompatibilities Storage Conditions Keep container tightly closed and store in a cool, dry and well-ventilated place. Store containers upright. Keep from freezing. **Incompatible Materials** None known based on information supplied.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Guidelines

Chemical Name	ACGIH TLV	OSHA PEL	NIOSH IDLH
Trade Secret	TWA: 5 ppm S*	TWA: 5 ppm TWA: 20 mg/m ³ (vacated) TWA: 5 ppm (vacated) TWA: 20 mg/m ³ (vacated) S* S*	IDLH: 200 ppm TWA: 5 ppm TWA: 20 mg/m ³

Appropriate engineering controls

Engineering Controls Ensure adequate ventilation, especially in confined areas. Eyewash stations. Showers.

Individual protection measures, such as personal protective equipment

Eye/Face Protection	Avoid contact with eyes.
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Skin and Body Protection Wear suitable protective clothing.

Respiratory Protection Ensure adequate ventilation, especially in confined areas.

General Hygiene Considerations Handle in accordance with good industrial hygiene and safety practice.

9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

information on basic physical and c			
Physical State	Liquid		
Appearance	Orange viscous liquid	Odor	Citrus
Color	Orange	Odor Threshold	Not determined
Property	Values	Remarks • Method	
pH	6.5		
Melting Point/Freezing Point	Not applicable		
Boiling Point/Boiling Range	Not determined		
Flash Point	Not applicable		
Evaporation Rate	Not determined		
Flammability (Solid, Gas)	Liquid-Not applicable		
Upper Flammability Limits	Not determined		
Lower Flammability Limit	Not determined		
Vapor Pressure	Not applicable		
Vapor Density	Not determined		
Specific Gravity	1.027	(Water = 1)	
Water Solubility	Dispersible		
Solubility in other solvents	Not determined		
Partition Coefficient	Not determined		
Auto-ignition Temperature	Not determined		
Decomposition Temperature	Not determined		
Kinematic Viscosity	Not determined		
Dynamic Viscosity	Not determined		
Explosive Properties	Not determined		
Oxidizing Properties	Not determined		

10. STABILITY AND REACTIVITY

Reactivity

Not reactive under normal conditions.

Chemical Stability

Stable under recommended storage conditions.

Possibility of Hazardous Reactions

None under normal processing.

Conditions to Avoid

Keep from freezing. Keep out of reach of children.

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 Information

Eye Contact	Avoid contact with eyes.
Skin Contact	May cause an allergic skin reaction.
Inhalation	Avoid breathing vapors or mists.

Ingestion

Do not ingest.

Component Information

Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50
Trade Secret	= 7400 mg/kg (Rat)	> 2000 mg/kg (Rabbit)	= 4.6 mg/L (Rat)4 h
Trade Secret	= 1378 mg/kg (Rat)	> 2 g/kg (Rabbit)	-
Trade Secret	> 2000 mg/kg (Rat)	> 5000 mg/kg (Rat)	-
Trade Secret	= 420 mg/kg (Rat)	> 10000 mg/kg (Rabbit)	> 5.3 mg/L (Rat)4 h
Trade Secret	= 2 g/kg (Rat)	-	-

Information on physical, chemical and toxicological effects

Symptoms Please see section 4 of this SDS for symptoms.

Delayed and immediate effects as well as chronic effects from short and long-term exposure

Sensitization	May cause an allergic skin reaction.
Carcinogenicity	This product does not contain any carcinogens or potential carcinogens as listed by OSHA, IARC or NTP.

Numerical measures of toxicity

Not determined

12. ECOLOGICAL INFORMATION

Ecotoxicity

Harmful to aquatic life with long lasting effects.

Component Information

Chemical Name	Algae/aquatic plants	Fish	Toxicity to microorganisms	Crustacea
Trade Secret		35: 96 h Pimephales promelas mg/L LC50 flow- through 10000: 96 h Pimephales promelas mg/L LC50 static		
Trade Secret	subcapitata mg/L EC50 20: 96 h Pseudokirchneriella subcapitata mg/L EC50	150 - 223: 96 h Brachydanio rerio mg/L LC50 semi-static 420 - 560: 96 h Oryzias latipes mg/L LC50 semi- static 37: 96 h Oncorhynchus mykiss mg/L LC50 1000: 96 h Poecilia reticulata mg/L LC50 semi-static		25.8: 24 h Daphnia magna mg/L EC50

Persistence/Degradability

Not determined.

Bioaccumulation Not determined.

Mobility Not determined

Other Adverse Effects Not determined

13. DISPOSAL CONSIDERATIONS

Waste Treatment Methods

Disposal of Wastes	Disposal should be in accordance with applicable regional, national and local laws and regulations.	
Contaminated Packaging	Disposal should be in accordance with applicable regional, national and local laws and regulations.	
	14. TRANSPORT INFORMATION	
<u>Note</u>	Please see current shipping paper for most up to date shipping information, including exemptions and special circumstances.	
DOT	Not regulated	
IATA	Not regulated	
IMDG	Not regulated	
15. REGULATORY INFORMATION		

International Inventories

TSCA Listed

Legend:

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

US Federal Regulations

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).

SARA 313

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

CWA (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)

US 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
Trade Secret	Х	Х	Х
Trade Secret	Х	X	Х

16. OTHER INFORMATION

NFPA HMIS	Health Hazards Not determined Health Hazards 1	Flammability Not determined Flammability 0	Instability Not determined Physical Hazards 0	Special Hazards Not determined Personal Protection A = Goggles
Issue Date: Revision Date: Revision Note:	22-Jan-2013 14-Oct-2014 New format			

Disclaimer

The information provided in this Safety Data Sheet 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 guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered 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 materials or in any process, unless specified in the text.

End of Safety Data Sheet