

Jack's Jazzy Juice

Grease & Lube Cleaning Vapor Degreasing

Safety Data Sheet

1. Identification

Product Name:	Jack's Jazzy Juice
Product Number:	2097-55, 2097-5
Product Description	Grease & Lube Cleaning Vapor Degreasing Solvent
Manufacturer/Supplier:	4325 First Ave #9, Tucker, GA 30084 Info@LssChemicals.com
Emergency Telephone Number:	800-535-5053 INFOTRAC

2. Hazard Identification

Classification of the substance or mixture:

Skin Irrit. 2 H315	Causes skin irritation.
GHS Label Elements	The product is classified and labeled according to the Globally Harmonized System (GHS).
Signal Word	Warning
Hazard Statements:	
H315	Causes skin irritation.
Precautionary statements:	
P264	Wash thoroughly after handling.
P280	Wear protective gloves.
P302+P352	If on skin: Wash with plenty of water.
P321	Specific treatment (see supplementary first aid instructions on this Safety Data Sheet).
P332+P313	If skin irritation occurs: Get medical advice/attention.
P362+P364	Take off contaminated clothing and wash it before reuse.

Unknown acute toxicity:

This value refers to knowledge of known, established toxicological or ecotoxicological values. 50 % of the mixture consists of component(s) of unknown toxicity.

Classification System:	NFPA/HMIS Definitions: 0-Least, 1-Slight, 2-Moderate, 3-High, 4-Extreme



HEALTH	1
FIRE	2
REACTIVITY	0

HMIS-ratings (scale 0 - 4)

Hazard(s) not otherwise classified (HNOC): None known

3. Composition/Information on Ingredients

Dangerous Components:		
Proprietary Solvent	🚸 Flam. Liq. 2, H225; \land Acute Tox. 4, H332	Proprietary%
Aliphatic Hydrocarbons	🛞 Flam. Liq. 2, H225	Proprietary%
Additional information:		

The exact percentages of the ingredients of this mixture are considered to be proprietary and are withheld in accordance with the provisions of paragraph (i) of §1910.1200 of 29 CFR 1910.1200 Trade Secrets.

4. First-Aid Measures

General Information:	If symptoms persist, call a physician.
After Inhalation:	Supply fresh air. If required, provide artificial respiration. Consult doctor if symptoms persist. In case of unconsciousness place patient stably in the side position for transportation.
After Skin Contact:	If skin irritation occurs, consult a doctor.
After Eye Contact:	If eye irritation occurs, consult a doctor. Rinse opened eye for several minutes under running water.
After Swallowing:	If swallowed and symptoms occur, consult a doctor.
Information For Doctor:	
Most Important Symptoms and Effects, Both Acute and Delayed:	No further relevant information available.
Indication of Any Immediate Medical Attention and Special Treatment Needed:	No further relevant information available.

5. Fire-Fighting Measures

Suitable Extinguishing Agents:	$\rm CO_2$, extinguishing powder or water spray. Fight larger fires with water spray or alcohol resistant foam.
For Safety Reasons Unsuitable Extinguishing Agents:	No further relevant information.
Special Hazards Arising from the Substance or Mixture:	No further relevant information available.
Advice for Firefighters:	
Special protective equipment for firefighters:	As in any fire, wear self-contained breathing apparatus pressure-demand (NIOSH approved or equivalent) and full protective gear to prevent contact with skin and eyes.

6. Accidental Release Measures

Personal Precautions, Protective Equipment and Emergency Procedures:	Wear protective equipment. Keep unprotected persons away.
Environmental Precautions:	Inform respective authorities in case of seepage into water course or sewage system. Dilute with plenty of water.
Methods and Material for Containment and Cleaning Up:	Absorb with liquid-binding material (i.e. sand, diatomite, acid binders, universal binders, sawdust). Dispose of contaminated material as waste according to section 13. Ensure adequate ventilation. Dispose of the collected material according to regulations.
Reference to Other Sections:	See Section 7 for information on safe handling. See Section 8 for information on personal protection equipment. See Section 13 for disposal information.

7. Handling and Storage

Precautions for Safe Handling:	Ensure good ventilation/exhaustion at the workplace. Prevent formation of aerosols.
Information about Protection Against Explosions and Fires:	Keep ignition sources away - Do not smoke. Protect against electrostatic charges.
Conditions for safe storage, including any incompatibilities:	
Storage	
Requirements to be met by storerooms and receptacles:	Store in a cool location.
Information about storage in one common storage facility:	Not required.
Further information about storage conditions:	Keep receptacle tightly sealed. Store in cool, dry conditions in well sealed receptacles
Specific end use(s):	No further relevant information available.

8. Exposure Controls/Personal Protection

Additional Information About Design of Technical

Systems:

No further data; see section 7.

Control Parameters:

Components with Occupational Exposure Limits:

The following constituent is the only constituent of the product which has a PEL, TLV or other recommended exposure limit. At this time, the remaining constituent has no known exposure limits.

156-60-5 trans-dichloroethylene		
	PEL Long-term value: 790 mg/m ³ , 200 ppm	
	REL Long-term value: 790 mg/m ³ , 200 ppm	
	TLV Long-term value: 793 mg/m ³ , 200 ppm	
Additional Information:	The lists that were valid during the creation of this SDS were used as basis.	
Exposure Controls:		
Personal Protective Equipment:		
General Protective and Hygienic Mea	sures:The usual precautionary measures for handling chemicals should be followed. Keep away from foodstuffs, beverages and feed. Wash hands before breaks and at the end of work.	
Breathing Equipment:	Use suitable respiratory protective device in case of insufficient ventilation.	
	Protective gloves The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.	
Material of Gloves:	The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material cannot be calculated in advance and has therefore to be checked prior to the application.	
Penetration Time of Glove Material:	The exact break-through time has to be determined and observed by the manufacturer of the protective gloves.	
Eye Protection:	Tightly sealed goggles	
Limitation and supervision of exposure into the environment:	None	

9. Physical and Chemical Properties

Properties:	
Appearance:	Colorless, clear liquid
Boiling Point:	39-41°C
Density:	1.30 g/ml
Kari Butanol (KB) value:	70
Surface Tension:	16.0 dynes/cm
Viscosity:	0.51 cPs
Wetting Index	160 (1000 x Density / Surface Tension x Viscosity)
Vapor Pressure:	65 (at 25 deg C kPa)
Heat of Vaporization @bp	62.5 cal/gm
Environmental, Health, Safety:	
Atmospheric lifetime:	0.8 years
8-hr TWA Exposure limi:	150 PPM
Global Warming Potential (GWP):	40
Ozone Depleting Potential (ODP):	No
Polyfluoroalkyl substance (PFAS) OECD Database	No
Volatile Organic Compond (VOC)	650 g/l
Flash Point	None
Lower Explosion Limit (LEL)	6.8%
Upper Explosion Limit (UEL)	13.0%

10. Stability and Reactivity

Reactivity:	No further relevant information available.
Chemical Stability:	Product is stable under normal conditions.
Thermal Decomposition / Conditions to be Avoided:	No decomposition if used according to specifications.
Possibility of Hazardous Reactions:	No dangerous reactions known.
Conditions to Avoid:	Contact with acids.
Incompatible Materials:	No further relevant information available.
Hazardous decomposition products:	No dangerous decomposition products known.

11. Toxicological Information

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Acute Toxicity:		
LD/LC50 Values that are Relevant for Classification:	No data available.	
Proprietary Solvent		
Oral	LD50	7,902 mg/kg (Rat)
Dermal	LD50	>5,000 mg/kg (Rabbit)
Inhalative	LC50/4 h	95.4 mg/l (Rat)
Primary Irritant Effect:		
On the Skin:	No irritating effect.	
On the Eye:	No irritating effect.	
Additional Toxicological Information:	The product shows the following dangers according to internally approved calculation methods for preparations:	
Carcinogenic Categories:		
IARC (International Agency for Research on Cancer):	None of the ingredients are listed.	
TP (National Toxicology Program): None of the ingredients are listed.		nts are listed.
OSHA-Ca (Occupational Safety & Health Administration):	None of the ingredie	nte ere lieted

12. Ecological Information

Toxicity:	
Aquatic Toxicity:	No further relevant information available.
Persistence and Degradability:	No further relevant information available.
Behavior in Environmental Systems:	
Bioaccumulative Potential:	No further relevant information available.
Mobility in Soil:	No further relevant information available.
Ecotoxical Effects:	
Remark:	Harmful to fish
Additional Ecological Information:	
General Notes:	Do not allow product to reach ground water, water course or sewage system. Danger to drinking water if even small quantities leak into the ground. Harmful to aquatic organisms
Results of PBT and vPvB assessment:	
PBT:	Not applicable.
vPvB:	Not applicable.
Other Adverse Effects:	No further relevant information available.

13. Disposal Considerations

Waste Treatment Methods:	
Recommendation:	Observe all federal, state and local environmental regulations when disposing of this material.
Uncleaned Packagings	
Recommendation:	Disposal must be made according to official regulations.
Recommended Cleansing Agent:	Water, if necessary with cleansing agents.

14. Transport Information

UN-Number:	
DOT, ADR/ADN, ADN, IMDG, IATA	Non-Regulated Material
UN Proper Shipping Name:	
DOT, ADN, IMDG, IATA	Non-Regulated Material
ADR/ADN	UN-
Transport Hazard Class(es):	
DOT, ADR/ADN, ADN, IMDG, IATA	
Class:	Non-Regulated Material
Packing Group:	
DOT, ADR/ADN, IMDG, IATA	Non-Regulated Material
Environmental Hazards:	Not applicable.
Special Precautions for User:	Not applicable.
Transport in Bulk According to Annex II of	
MARPOL73/78 and the IBC Code:	Not applicable.
UN "Model Regulation":	Non-Regulated Material

15. Regulatory Information

Safety, health and environmental regulations/legislation specific for the substance or mixture:	No further relevant information available.
SARA (Superfund Amendments and Reauthorization):	
Section 355 (Extremely Hazardous Substances):	None of the ingredients are listed.
Section 313 (Specific Toxic Chemical Listings):	None of the ingredients are listed.
TSCA (Toxic Substances Control Act):	All ingredients are listed or exempt from listing.
Proprietary Solvent	*
Hazardous Air Pollutants	None of the ingredients are listed.
California Proposition 65:	
Chemicals Known to Cause Cancer:	None of the ingredients are listed.
Chemicals Known to Cause Reproductive Toxicity for Females:	None of the ingredients are listed.
Chemicals Known to Cause Reproductive Toxicity for Males:	None of the ingredients are listed.
Chemicals Known to Cause Developmental Toxicity:	None of the ingredients are listed.

Pennsylvania Right-to-K	now List:	
		Proprietary Solvent
Pennsylvania Special Ha	zardous Substance List:	
· · ·		Proprietary Solvent E
Carcinogenic Categories:		
EPA (Environmental Protecti	on Agency):	
	Proprietary Solvent	II
TLV (Threshold Limit Value established by ACGIH):		None of the ingredients are listed.
NIOSH-Ca (National Institute for Occupational Safety and Health): None of the ingredients are listed.		ents are listed.
GHS Label Elements	The product is classified and labeled according to the Globally Harmonized System (GHS).	
Hazard pictograms:		
Signal Word:	Warning	
Hazard Statements:		
H315	Causes skin irritation	n.
Precautionary Statements:		
P264	Wash thoroughly after handling.	
P280	Wear protective gloves.	
P302+P352	If on skin: Wash with plenty of water.	
P321	Specific treatment (see supplementary first aid instructions on this Safety Data Sheet)	
P332+P313	If skin irritation occurs: Get medical advice/attention	
P362+P364	Take off contaminated clothing and wash it before reuse.	
National Regulations:	The product is not subject to be labelled according with the prevailing version of the regulations on hazardous substances.	
Chemical safety assessment:	A Chemical Safety Assessment	has not been carried out.

16. Other Information

The information and recommendations in this safety data sheet are, to the best of our knowledge, accurate as of the date of issue. Nothing herein shall be deemed to create warranty, expressed or implied, and shall not establish a legally valid contractual relationship. It is the responsibility of the user to determine applicability of this information and the suitability of the material or product for any particular purpose.

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Abbreviations and Acronyms:

ADR:	The European Agreement concerning the International Carriage of Dangerous Goods by Road
ADN:	The European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways
IMDG:	International Maritime Code for Dangerous Goods
DOT:	US Department of Transportation
IATA:	International Air Transport Association
ACGIH:	American Conference of Governmental Industrial Hygienists
EINECS:	European Inventory of Existing Commercial Chemical Substances
ELINCS:	European List of Notified Chemical Substances
CAS:	Chemical Abstracts Service (division of the American Chemical Society)
NFPA:	National Fire Protection Association (USA)
HMIS:	Hazardous Materials Identification System (USA)
VOC:	Volatile Organic Compounds (USA, EU)
LC50:	Lethal concentration, 50 percent
LD50:	Lethal dose, 50 percent
PBT:	Persistent, Bioaccumulative and Toxic
vPvB:	very Persistent and very Bioaccumulative
NIOSH:	National Institute for Occupational Safety and Health
OSHA:	Occupational Safety & Health Administration
TLV:	Threshold Limit Value
PEL:	Permissible Exposure Limit
REL:	Recommended Exposure Limit
Flam. Liq. 2:	Flammable liquids – Category 2
Acute Tox. 4:	Acute toxicity - Category 4
Skin Irrit. 2:	Skin corrosion/irritation – Category 2

* Data Compared to the Previous Version Altered.