Item No:	
Item Desc:	
Note: This	SDS cover nage should accompany all printed copies of actual

Note: This SDS cover page should accompany all printed copies of actual Safety Data Sheets



(Item No):			

**Shared SDS's** 

SDS Origin

Manufacturer:

Mfg. Code No:

SDS No:

Phone:

Print Date:

Revised Date:

Note: If all Shared SDS boxes above are filled then all shared part numbers may not be represented.

Those potentially not shown above are however, available individually from this website.

Hazardous Ingredients		Proposition 65 Items			
<u>Ingredient</u>	CAS No	Carcinogen	Male Toxin	<u>Female</u> <u>Toxin</u>	<u>Repro</u> <u>Toxin</u>
				TOXIII	TOXIII

# SAFETY DATA SHEET Per OSHA HCS

msds0010

Page 1 Date SDS Printed & Reviewed: 12/01/15 Last Formula Revision Date: 07/03/01 (APF)

### **SECTION 1: IDENTIFICATION**

PRODUCT IDENTIFIER:

220 LUBE (SNAP ON)

OTHER MEANS OF IDENTIFICATION (FOR CHEMTREC): FORMULA # 10N085N5.5A

RECOMMENDED USE OF THE CHEMICAL: AEROSOL SPRAY

SUPPLIER DETAILS: MANUFACTURED BY:

Custom-Pak Products Inc. N118 W18981 Bunsen Drive Germantown, WI 53022 (262) 251-6180

PACKAGED FOR:

WENNIGER COMPRESSOR 3435 N. BUFFUM ST MILWAUKEE, WI 53212 414-372-5320

### EMERGENCY 24-HOUR TELEPHONE NUMBERS:

Call CHEMTREC: within USA dial 1-800-424-9300 or outside USA dial +1-703-527-3887

## **SECTION 2: HAZARDS IDENTIFICATION**

#### HAZARD PICTOGRAMS:





GHS02 Flame, GHS04 Gas Cylinder

#### CLASSIFICATION OF THE SUBSTANCE OF MIXTURE:

Flammable Aerosols, Category 1

Gasses Under Pressure, Category Compressed Liquid
Percentage of the mixture consisting of ingredient(s) of unknown toxicity: 78%

SIGNAL WORD: DANGER

### HAZARD STATEMENTS:

H222 Extremely flammable aerosol.

H280 Contains gas under pressure; may explode if heated.

# PRECAUTIONARY STATEMENTS:

# **GENERAL & PREVENTION:**

P102 Keep out of reach of children.

Keep away from heat/sparks/open flames/other ignition sources. No smoking.

P211 Do not spray on an open flame or other ignition source. P251 Pressurized container: Do not pierce or burn, even after use.

RESPONSE:

### STORAGE:

P410+P403 Protect from sunlight. Store in a well-ventilated place.
P410+P412 Protect from sunlight. Do not expose to temperatures exceeding 50 degrees C/122 degrees F.

DISPOSAL:

### SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

#	COMPONENT	CAS#	% by WT.
1	PROPANE	74-98-6	15-21
2	N-BUTANE	106-97-8	5-8

# SECTION 4 - FIRST AID MEASURES

Inhalation: If inhaled: Move person to fresh air and keep in comfortable position for breathing.

Inhalation: If inhaled: Move person to fresh air and keep in comfortable position for breathing.
 If breathing difficulty persists: Get medical advice/attention.
Skin Contact: If on skin: Wash with plenty of soap and water. Remove contaminated clothing and wash before reuse. If skin irritation persists: Get medical advice/attention.
Eye Contact: If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.
Ingestion: If swallowed: Immediately call a poison center/doctor. Do NOT induce vomiting unless directed to do so by medical personnel.

do so by medical personnel.

MOST IMPORTANT SYMPTOMS AND EFFECTS, BOTH ACUTE AND DELAYED:

See Section 11: Toxicological Information and effects.

INDICATION OF ANY IMMEDIATE MEDICAL ATTENTION AND SPECIAL TREATMENT REQUIRED:

Treat symptomatically.

# SECTION 5 - FIRE-FIGHTING MEASURES

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Suitable Extinguishing Media: CO2 (Carbon Dioxide), dry chemical, or water fog.
Unsuitable Extinguishing Media: Water spray may be unsuitable. However if water is used fog nozzles are preferable.

Water may be used to cool closed containers to prevent pressure build-up and explosion when exposed to extreme heat.

Specific Hazards Arising From the Chemical: Closed containers exposed to heat from fire may build pressure and explode. Products of combustion may include but are not limited to: oxides of carbon.

Special Protective Equipment and Precautions for Fire-Fighters: Full protective equipment including

## SECTION 6 - ACCIDENTAL RELEASE MEASURES

self-contained breathing apparatus should be used.

Personal Precautions: Use personal protection recommended in Section 8. Environmental Precautions: Prevent contamination of soil/ground, waterways, drains, and sewers. Methods of Containment: Absorb spilled liquid in suitable material. Methods for Clean-Up: Use spark-proof tools to sweep or scrape up, containerize, and dispose of properly. Other Information: Ensure adequate ventilation.

### SECTION 7 - HANDLING AND STORAGE

#### Precautions for Safe Handling:

Vapors may ignite explosively. Prevent buildup of vapors. Keep from sparks, heat, flame or other heat sources. Do not smoke. Turn off pilot lights, heaters, electric motors and other sources of ignition during use and until all vapors are gone. Do not puncture or incinerate/burn container. Keep container tightly closed while n Conditions for Safe Storage, Including Any Incompatibilities: Keep container tightly closed while not in use.

Store in dry, well-ventilated area and in accordance with federal, state, and local regulations. Do not expose to heat or store at temperatures above 50 degrees C / 122 degrees F. If storing in cold temperatures, allow product to warm to room temperature before use. Keep container tightly closed and away from heat and sunlight when not in use.

# SECTION 8 - EXPOSURE CONTROLS/PERSONAL PROTECTION

### CONTROL PARAMETERS

# (	COMPONENT	ACGIH TLV-STEL	ACGIH TLV-TWA	OSHA PEL-TWA
1	PROPANE	1800 ppm	2500 ppm	1000 ppm
2 1	N-BUTANE	N/E	mqq 008	mqq 008

APPROPRIATE ENGINEERING CONTROLS: Provide adequate ventilation to keep air contamination below OSHA permissible exposure limits and ACGIH TLV exposure levels. EYE/FACE PROTECTION: Wear safety glasses with side shields. Have eye wash facilities immediately available. SKIN PROTECTION: Wear chemical resistant gloves if contact is likely. SKIN PROTECTION: Wear chemical resistant gloves if contact is likely.
RESPIRATORY PROTECTION: Use NIOSH-approved air-purifying respirator with organic cartridge or canister if exposure cannot be controlled within applicable limits with ventilation.

# SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE: Aerosol - Pressurized Liquid See product identification COLOR: ODOR: Solvent Odor

ODOR THRESHOLD: No data available pH: No data available

FREEZING POINT: Not Established (mixture)

BOILING POINT: Not Applicable (pressurized mixture)

FLASH POINT: less than -18 degrees C (less than -0.4 degrees F), c.c.

**EVAPORATION RATE:** Faster than ether

UPPER FLAMMABILITY LIMIT: Not Established (mixture) LOWER FLAMMABILITY LIMIT: Not Established (mixture)

VAPOR PRESSURE: Not Established (pressurized mixture)

SPECIFIC GRAVITY: 0.742 SOLUBILITY (WATER): Negligible

VOC PERCENT BY WEIGHT: 22 HAPS PERCENT BY WEIGHT: Ω

# SECTION 10: STABILITY AND REACTIVITY

CHEMICAL STABILITY: Stable under normal conditions. CHEMICAL STABILIT: Stable under normal conditions.

POSSIBILITY OF HAZARDOUS REACTIONS: Will not occur.

CONDITIONS TO AVOID: Keep away from heat, sparks, and flames.

INCOMPATIBLE MATERIALS: Strong oxidizing agents.

HAZARDOUS DECOMPOSITION PRODUCTS: by fire - Carbon Dioxide and Carbon Monoxide

## SECTION 11: TOXICOLOGICAL INFORMATION

LIKELY ROUTES OF ENTRY: Skin cont. SIGNS AND SYMPTOMS OF EXPOSURE: contact, Inhalation, Eye contact, Ingestion

Skin Contact: Signs/symptoms may include localized redness, itching, drying and cracking of skin.

Inhalation: Intentional concentration and inhalation may be harmful or fatal.

Eye Contact: Signs/symptoms may include significant redness, swelling, pain, tearing, cloudy appearance of the

# SAFETY DATA SHEET Per OSHA HCS

### PRODUCT IDENTIFIER:

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cornea, and impaired vision.

Ingestion: Signs/sympt

Ingestion: Signs/symptoms may include abdominal pain, stomach upset, nausea, vomiting and diarrhea.
TARGET ORGANS POTENTIALLY AFFECTED BY EXPOSURE:

Central nervous system, kidneys, lungs, liver, eyes, skin, brain, respiratory tract, urinary tract, reproductive system, cardiovascular system

### TOXICOLOGICAL DATA:

#	COMPONENT	LD50 ORAL	LD50 DERMAL	LC50 INHALATION
1.	PROPANE	1000	1800	N/E
2.	N-BUTANE	N/E	N/E	N/E

## SECTION 12: ECOLOGICAL INFORMATION

No data available.

### SECTION 13: DISPOSAL CONSIDERATIONS

Dispose of container and its contents in accordance with federal, state, and local regulations. Do not puncture, incinerate, or place container in trash compactor.

## SECTION 14: TRANSPORTATION INFORMATION

GROUND (D.O.T./49 CFR):

UN I.D. Number: UN1950 Transport Hazard Class: 2.1 Packing Group: - (not applicable)

Proper Shipping Name:

AEROSOLS (",FLAMMABLE" is optional to add after AEROSOLS)
Limited Quantity (LTD QTY) label -- see 49 CFR 172.315
UN1950, AEROSOLS, 2.1, LTD QTY (can add ",FLAMMABLE" after AEROSOLS) Hazard label:

Shipping papers format:

AIR (IATA):

UN1950 Transport Hazard Class: 2.1 Packing Group: - (not applicable)
Packing Instruction: Y203 UN I.D. Number:

Proper Shipping Name: AEROSOLS, FLAMMABLE

Hazard labels:

LTD QTY label with "Y" in it, and Flammable Gas label
UN1950, AEROSOLS, FLAMMABLE, 2.1 (Note LTD QTY not needed on papers) Shipping papers format:

WATER (IMDG):

UN1950 Transport Hazard Class: 2.1 Packing Group: - (not applicable) UN I.D. Number:

Proper Shipping Name: AEROSOLS Hazard label: LTD QTY label (see IMDG 3.4.5.1)

Packing Instruction: P003,LP02 EmS: F-D,S-U Stowage and Segregation: Category A

Shipping papers format: UN1950, AEROSOLS, 2.1, (-18 C c.c.), LTD QTY

No component of this product is a listed Marine Pollutant (49 CFR 172,101,Appendix B).

# SECTION 15: REGULATORY INFORMATION

### International Chemical Inventory

All components of this product are listed on or exempt from the following inventories: TSCA (United States), CEPA/DSL (Canada), AICS (Australia), IECSC (China)

### SECTION 16: OTHER INFORMATION

REVISION DATE: 07/03/01

### HMIS & NFPA Hazard Scale:

O=minimal, 1=slight, 2=moderate, 3=serious, 4=severe U=HMIB(American Coatings Association's Hazardous Material Identification System):
Health = 1 Flammability = 3 Physical Hazard = 1
NFPA 704(National Fire Protection Association's Hazard Identification Ratings System): Flammability = 3Instablity = 1

This SDS is based on information believed to be reliable and accurate. Because of changing reporting requirements and other variables it is impossible to guarantee with complete accuracy all the information contained in this document. It is the responsibility of the user to determine proper personal protection based on actual condition of use and to comply with all federal, state, and local laws and regulations.