Date SDS Printed & Reviewed: 09/07/21 Last Formula Revision Date: 06/04/21 (APF)

SECTION 1: IDENTIFICATION

PRODUCT IDENTIFIER:

LIGHT GRAY ANSI 61 MODEL CODE 91990 PART NO. 22286014 CAT. NO. ATPHS61

OTHER MEANS OF IDENTIFICATION (FOR CHEMTREC): FORMULA # 38A086N12

RECOMMENDED USE OF THE CHEMICAL: AEROSOL SPRAY

SUPPLIER DETAILS: MANUFACTURED BY:

Custom-Pak Products Inc. N118W18981 Bunsen Drive Germantown, WI 53022 +1-262-251-6180

MANUFACTURED FOR:

HOFFMAN ENCLOSURES INC. 2100 HOFFMAN WAY ANOKA, MN 55303-1745 763-422-2211

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, GHS07 Exclamation Mark, GHS08 Health Hazard

CLASSIFICATION OF THE SUBSTANCE OF MIXTURE:

Flammable Aerosols, Category 1 Gasses Under Pressure, Category Compressed Liquid Sasses Under Flessarc, Gategory Compresses 214 Aspiration Hazard, Category 1 Skin Corrosion/Irritation, Category 2 Serious Eye Damage/Eye Irritation, Category 2A Serious Eye Damage/Eye Irritation, Category 2B Serious Eye Damage/Eye Irritation, Category 2B
Acute Toxicity - Inhalation, Category 4
Specific Target Organ Toxicity - Single Exposure, Category 3
Specific Target Organ Toxicity - Single Exposure, Category 3
Carcinogenicity, Category 1A,1B
Reproductive Toxicity, Category 1A,1B
Specific Target Organ Toxicity - Repeated Exposure, Category 1
Specific Target Organ Toxicity - Repeated Exposure, Category 2
Percentage of the mixture consisting of ingredient(s) of unknown toxicity: 10.95%

SIGNAL WORD: DANGER

HAZARD STATEMENTS:

- H222 Extremely flammable aerosol. H280 Contains gas under pressure; may explode if heated. H304 May be fatal if swallowed and enters airways.
- H315 Causes skin irritation. H319 Causes serious eye irritation.
- H320 Causes eye irritation. H332 Harmful if inhaled.
- H335 May cause respiratory irritation.
- H336 May cause drowsiness or dizziness.
- H350 May cause cancer. H360 May damage fertility or the unborn child. н372
- Causes damage to organs through prolonged or repeated exposure.
- H373 May cause damage to organs through prolonged or repeated exposure.

PRECAUTIONARY STATEMENTS:

GENERAL & PREVENTION:

- P102 Keep out of reach of children.
 P201 Obtain special instructions before use.
 P202 Do not handle until all safety precautions have been read and understood.
- Keep away from heat/sparks/open flames/other ignition sources. No smoking. Do not spray on an open flame or other ignition source. Pressurized container: Do not pierce or burn, even after use. P210
- P251
- Do not breathe dust/fume/gas/mist/vapors/spray. Avoid breathing vapor/spray. P260
- Wash hands thoroughly after handling. P264
- P270 Do not eat, drink or smoke when using this product.

PRODUCT IDENTIFIER:

LIGHT GRAY ANSI 61 MODEL CODE 91990 PART NO. 22286014 CAT. NO. ATPHS61

P271 Use only outdoors or in a well-ventilated area.

P280 Wear eye protection. **RESPONSE:**

P301+P310 IF SWALLOWED: Immediately call a POISON CENTER/doctor.

P301+P310 IF SWALLOWED: Immediately call a POISON CENTER/doctor.
P302+P352 IF ON SKIN: Wash with plenty of soap and water.
P304+P340 IF INHALED: Remove victim to fresh air and keep comfortable for breathing.
P305+P351+P388 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do
P308+P313 IF exposed or concerned: Get medical advice/attention.
P312 Call a POISON CENTER/doctor if you feel unwell.
P314 Get medical advice/attention if you feel unwell.
P315 DO NOT induce vomiting

Do NOT induce vomiting. P331

P337+P313 If eye irritation persists: Get medical advice/attention.

STORAGE:

P403+P233 Store in a well-ventilated place. Keep container tightly closed when not in use.

P405 Store locked up or in secure area.
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:

P501 Dispose of contents/container in accordance with local/regional/national regulations.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

| # | COMPONENT | CAS# | % by WT. |
|----|--------------------------------|------------|----------|
| 1 | ACETONE | 67-64-1 | 35-40 |
| 2 | PROPANE | 74-98-6 | 15-21 |
| 3 | N-BUTANE | 106-97-8 | 8-10 |
| 4 | N-BUTYL ACETATE | 123-86-4 | 5-8 |
| 5 | XYLENE | 1330-20-7 | 5-8 |
| 6 | *TITANIUM DIOXIDE | 13463-67-7 | 5-8 |
| 7 | TALC | 14807-96-6 | 3-5 |
| 8 | PM ACETATE | 108-65-6 | 1-3 |
| 9 | *ETHYLBENZENE | 100-41-4 | 1-3 |
| 10 | ETHYL ACETATE | 141-78-6 | 0.1-1 |
| 11 | CHLORITE-GROUP MINERALS | 1318-59-8 | 0.1-1 |
| 12 | *CARBON BLACK | 1333-86-4 | 0.1-1 |
| 13 | SOLVENT NAPHTHA | 64742-95-6 | 0.1-1 |
| 14 | (BIN 14) ALIPHATIC HYDROCARBON | 8052-41-3 | 0.1-1 |
| 15 | ALIPHATIC PETROLEUM NAPHTHA | 64742-48-9 | 0.1-1 |

SECTION 4: FIRST AID MEASURES

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:

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. If swallowed: Immediately call a poison center/doctor. Do NOT induce vomiting unless directed to

Ingestion: so by medical

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

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

self-contained breathing apparatus should be used

SECTION 6: ACCIDENTAL RELEASE MEASURES

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

PRODUCT IDENTIFIER:

LIGHT GRAY ANSI 61 MODEL CODE 91990 PART NO. 22286014 CAT. NO. ATPHS61

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 not in use.

Conditions for Safe Storage, Including Any Incompatibilities:

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 | ACETONE | 750 ppm | 500 ppm | 1000 ppm |
| 2 | PROPANE | 1800 ppm | 2500 ppm | 1000 ppm |
| 3 | N-BUTANE | N/E | 800 ppm | 800 pm |
| 4 | N-BUTYL ACETATE | 200 ppm | 150 ppm | 150 ppm |
| 5 | XYLENE | 150 ppm | 100 ppm | 100 ppm |
| 6 | *TITANIUM DIOXIDE | N/E | 10 mg/m3 | 15 mg/m3 |
| 7 | TALC | N/E | 2 mg/m3 | 2 mg/m3 |
| 8 | PM ACETATE | N/E | N/E | N/E |
| 9 | *ETHYLBENZENE | 125 ppm | 100 ppm | 100 ppm |
| 10 | ETHYL ACETATE | N/E | 400 ppm | 400 ppm |
| 11 | CHLORITE-GROUP MINERALS | N/E | N/E | N/E |
| 12 | *CARBON BLACK | N/E | 3.5 mg/m3 | 3.5 mg/m3 |
| 13 | SOLVENT NAPHTHA | N/E | 100 ppm | 100 ppm |
| 14 | (BIN 14) ALIPHATIC HYDROCARBON | N/E | N/E | N/E |
| 15 | ALIPHATIC PETROLEUM NAPHTHA | N/E | 100 ppm | 500 ppm |

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(neoprene or butyl rubber) if contact is likely.

RESPIRATORY PROTECTION: Use NIOSH-approved air-purifying respirator with organic cartridge or canister if exposure

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE: Aerosol - Pressurized Liquid COLOR: See product identification

SOLVENT ODOR ODOR: ODOR THRESHOLD: No data available

No data available pH: FREEZING POINT: Not Established (mixture)

BOILING POINT: Not Applicable (pressurized mixture)

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

EVAPORATION RATE: Faster than ether

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

VAPOR PRESSURE: Not Established (pressurized mixture)

0.799 SPECIFIC GRAVITY: SOLUBILITY (WATER): Negligible VOC PERCENT BY WEIGHT: 43.79 HAPS PERCENT BY WEIGHT: 8.18 MIR EPA NUMBER: 1.019 MIR CA NUMBER: 0.985

SECTION 10: STABILITY AND REACTIVITY

CHEMICAL STABILITY: 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 contact, Inhalation, Eye contact, Ingestion SIGNS AND SYMPTOMS OF EXPOSURE:

Skin Contact:

Inhalation:

Signs/symptoms may include localized redness, itching, drying and cracking of skin.
Intentional concentration and inhalation may be harmful or fatal.
Signs/symptoms may include significant redness, swelling, pain, tearing, cloudy appearance of the Eye Contact: cornea, and impaired vision.

Ingestion: Signs/sympt

pain, stomach upset, nausea, vomiting and diarrhea.

Ingestion: Signs/symptoms may include abdominal pa
TARGET ORGANS POTENTIALLY AFFECTED BY EXPOSURE:

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

PRODUCT IDENTIFIER:

LIGHT GRAY ANSI 61 MODEL CODE 91990 PART NO. 22286014 CAT. NO. ATPHS61

cardiovascular system

TOXICOLOGICAL DATA:

| #_ | COMPONENT | LD50 ORAL | LD50 DERMAL | LC50 INHALATION |
|-----|--------------------------------|---------------------|----------------------|----------------------|
| 1. | ACETONE | 5800 mg/kg (rat) | 20000 mg/kg (rabbit) | 76 mg/L (rat) 4 h |
| 2. | PROPANE | N/E | N/E | 658 mg/L (rat) 4 h |
| 3. | N-BUTANE | N/E | N/E | 30957 mg/m3 (rat) 4h |
| 4. | N-BUTYL ACETATE | >10,760 mg/kg (rat) | >14,112 mg/kg rabbit | >21 mg/l (rat) 4 h |
| 5. | XYLENE | >3523 mg/kg | >4200 mg/kg | >20 mg/L |
| 6. | *TITANIUM DIOXIDE | N/E | N/E | N/E |
| 7. | TALC | N/E | N/E | N/E |
| 8. | PM ACETATE | >5000 mg/kg (rat) | >5000 mg/kg (rabbit) | >10.8 mg/l (rat) 6 h |
| 9. | *ETHYLBENZENE | N/E | N/E | N/E |
| 10. | ETHYL ACETATE | >4934 mg/kg | >20000 mg/kg | >22.5 mg/L |
| 11. | CHLORITE-GROUP MINERALS | N/E | N/E | N/E |
| 12. | *CARBON BLACK | 8000 | N/E | N/E |
| 13. | SOLVENT NAPHTHA | N/E | N/E | N/E |
| 14. | (BIN 14) ALIPHATIC HYDROCARBON | N/E | N/E | N/E |
| 15. | ALIPHATIC PETROLEUM NAPHTHA | 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: Hazard label:

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" af Shipping papers format: (can add ",FLAMMABLE" after AEROSOLS)

AIR (IATA):

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

Packing Instruction: Y203 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):

UN I.D. Number: UN1950 Transport Hazard Class: 2.1 Packing Group Proper Shipping Name: AEROSOLS Hazard label: LTD QTY label (see IMDG 3.4.5.1) Packing Group: - (not applicable)

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

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

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) SARA Section 313 Toxic Chemicals:

XYLENE 1330-20-7, *ETHYLBENZENE 100-41-4
Chemicals listed above are subject to the SARA reporting requirements under 40 CFR 372.45(c)(5).

California Prop65 Chemicals:

XYLENE 1330-20-7, *TITANIUM DIOXIDE 13463-67-7, TALC 14807-96-6, *ETHYL BENZENE 100-41-4, *CARBON BLACK 1333-86-4, SOLVENT NAPHTHA 64742-95-6 *California Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65): This product contains chemicals known to the state of California to cause cancer and birth defects or other reproductive harm.

SECTION 16: OTHER INFORMATION

REVISION DATE: 06/04/21

HMIS & NFPA Hazard Scale:

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

PRODUCT IDENTIFIER:

LIGHT GRAY ANSI 61 MODEL CODE 91990 PART NO. 22286014 CAT. NO. ATPHS61

 $\mbox{Health = 2} \qquad \mbox{Flammability = 4} \qquad \mbox{Instability = 1}$

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