SECTION 1: Identification of the substance

Product form: Liquid Substance name: OP SELECT PART 2 Synonyms: NA Use of the substance/mixture: Coating resin for automotive exterior surfaces, including paint, plastic, metal. Name, Address, and Telephone of the Responsible Party Owner's Pride 13730 P St. Omaha, NE 68137 (Tel) 800 232 5328

Emergency telephone number: 800 222 1222

SECTION 2: Hazards identification

Classification of the substance or mixture GHS-US classification Combustible Liquid – Category 4 – H227 Combustible liquid and vapor Label elements GHS-US labeling *Hazard Pictograms (GHS-US)*



Signal Word (GHS-US): WARNING Hazard Statements (GHS-US):

H227 – Combustible liquid and vapor

H302 – Harmful if swallowed

H312 – Harmful in contact with skin

H315 – Causes skin irritation

H320 – Causes eye irritation

H332 – Harmful if inhaled

H336 – May cause drowsiness or dizziness

H373 – May cause damage to organs through prolonged or repeated exposure

Precautionary statements (GHS-US):

P210 - Keep away from heat, hot surfaces, sparks, open flames, and other ignition sources. No Smoking.

P261 – Avoid breathing dust/fumes/gas/mist/vapors/spray

P262 – Do not get in eyes, on skin, or on clothing

P264 – Wash...thoroughly after handling

P273 – Avoid release to the environment without proper governmental permits

P280 – Wear protective gloves/protective clothing/eye protection/face protection

P284 - In case of inadequate ventilation, wear respiratory protection

P301+P310 – IF SWALLOWED: immediately call POISON CENTER/doctor

P305+P351+P338 – IF IN EYES: rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do – continue rinsing

P337+P313 – if eye irritation persists, get medical advice/attention

P303+P361+P353 – IF ON SKIN: Take off immediately all contaminated clothing. Rinse skin with water/shower

P304+P340 – IF INHALED: Remove person to fresh air and keep comfortable for breathing

P402 – Store in a dry place

P402+P404 – Store in a dry place. Store in a closed container.

Other hazards

No additional information available

Unknown acute toxicity (GHS US)

No data available

SECTION 3: Composition/infSECTION 3: Composition/information on ingredients

Substances

Name	Product Identifier	%	GHS-US classification
Resin Compound	Trade Secret	<50	Not established
Aliphatic Hydrocarbons (hydrotreated light)	64742-47-8	<50	H227 – Combustible liquid

Aromatic Hydrocarbons (hydrotreated heavy)	64742-94-5	<50	H227 – Combustible liquid
Aliphatic Hydrocarbons (hydrotreated heavy)	64742-48-9	<50	H227 – Combustible liquid
Silica	7631-86-9	<50	NA
D'limonene	5989-27-5	<50	H226 – Flammable liquid

SECTION 4: First aid measures

Description of first aid measures

First-aid measures after inhalation: Remove to fresh air. Administer oxygen if there is difficulty in breathing. Obtain medical attention immediately, if necessary

First-aid measures after skin contact: Remove contaminated clothing without delay. Flush skin thoroughly with water. Do not reuse clothing without laundering.

First-aid measures after eye contact: Immediately irrigate with plenty of water for 15 minutes including under the eyelids. Obtain medical attention if irritation persists.

First-aid measures after ingestion: Call a physician immediately. ONLY induce vomiting at the instructions of a physician. Never give anything by mouth to an unconscious person.

Most important symptoms and effects, both acute and delayed

Symptoms/injuries after skin contact: May cause irritation, drying, redness, burning, and cracking

Symptoms/injuries after inhalation: May cause headache, dizziness, nausea

Symptoms/injuries after eye contact: Causes serious eye irritation and conjunctivitis

Symptoms/injuries after ingestion: May cause dizziness, nausea, headache, weakness, drowsiness, vomiting, and irritation of the digestive tract, loss of coordination, fatigue, muscle twitches, diarrhea, gastrointestinal irritation, unconsciousness, convulsions, and death.

Indication of any immediate medical attention and special treatment needed

If medical advice is needed, have product container or SDS at hand

SECTION 5: Firefighting measures

Extinguishing media

Suitable extinguishing media: Foam, alcohol foam, CO2, dry chemical

Special hazards arising from the substance or mixture

Fire hazard: Combustible liquid and vapor.

Explosion hazard: Container explosion may occur under fire conditions

Reactivity: Strong oxidizing agents, material may react with water and certain protic solvents

Advice for firefighters

Firefighting instructions: During emergency conditions, overexposure to decomposition products may cause a health hazard. Symptoms may not be immediately apparent. Obtain medical attention.

Protection during firefighting: Use full protective equipment, including self-contained breathing apparatus. Use water to cool fire exposed containers.

SECTION 6: Accidental release measures

Personal precautions, protective equipment and emergency procedures

General measures: Remove sources of ignition. Warn other works of spill. Wear protective equipment (NIOSH approved respirator, gloves, and safety glasses). Handle in accordance with good industrial hygiene and safety practice. **For non-emergency personnel**

Protective equipment: NIOSH approved respirator, gloves, and safety goggles

Emergency procedures: Evacuate unnecessary personnel.

For emergency responders

Protective equipment: Equip cleanup crew with NIOSH approved respirators, chemical resistant outerwear, gloves, and safety goggles.

Emergency procedures: Ventilate area.

Environmental precautions

Prevent entry to sewers and public waters. Do not allow material to be released into the environment without proper government permits.

Methods and material for containment and cleaning up

For containment: Absorb and/or contain spill with inert material, then place in suitable container.

Methods for cleaning up: Clear up spills immediately and dispose of waste safely.

Reference to other sections

See heading 8, Exposure Controls and Personal Protection.

SECTION 7: Handling and storage

Precautions for safe handling

Precautions for safe handling: Do not breathe vapors or mists from spraying. Avoid contact with skin and eyes. Use with adequate ventilation to maintain exposure levels below established exposure limits. If required, wear and appropriate NIOSH approved respirator with paint filter.

Hygiene measures: Handle in accordance with good industrial hygiene and safety procedures. Wash hands and other exposed areas with mild soap and water before eating, drinking, or smoking and again when leaving work.

Conditions for safe storage, including any incompatibilities

Storage conditions: Store in a cool, dry place, suitable for OSHA Class 1 flammable liquids. Keep away from heat, sparks, and open flame. Keep container tightly closed. Vent periodically to release any head pressure.

Incompatible products: Strong oxidizers, water, and protic solvents

Incompatible materials: Heat sources.

Storage area: Cool, dry, and away from heat sources

Special rules on packaging: Store only in original HDPE plastic container

Specific end use(s): Industrial paint protection

SECTION 8: Exposure controls/personal protection

Exposure controls

Engineering Controls: Exhaust ventilation, showers, eyewash stations, use in well ventilated area

Personal Protective Equipment: safety googles, chemical resistant outerwear, respirator, gloves



Respiratory Protection: Use NIOSH approved respirator if TWA/TVL limits are exceeded

Protective Gloves: Chemical resistant

Eye Protection: Safety glasses with side shields or goggles

Other Protective Equipment: Wear protective clothing, chemical resistant or other protective outerwear, avoid contact with skin or eyes.

Ventilation: Local exhaust used to maintain below TWA limits

Mechanical: Use non-sparking equipment

Work/Hygienic Practices: Wash thoroughly after handling product and before eating, drinking, or smoking

SECTION 9: Physical and chemical properties

SECTION 9: Physical and ch	nemical properties			
Information on basic physi	sical and chemical properties			
Physical State:	Liquid			
Appearance:	Clear liquid			
Color:	Straw (pale yellow)			
Odor:	Ammonia and solvent odor			
Boiling Point:	164-215° C (327-419° F)			
Flash Point:	>63° C (>145°F)			
Specific Gravity:	.98			
Density:	8.16 lbs/gallon			
Viscosity:	N/A			
SECTION 10: Stability and	reactivity			
Stability:	Stable			
Conditions to Avoid:	Keep away from open flames, hot surfaces, sources of ignition, moist air, water			
Incompatible Materials:	Strong oxidizing agents. Material may react with water and certain protic solvents			
Hazardous Decomposition	Products: Carbon monoxide, carbon dioxide, hydrogen fluoride, hydrogen chloride gas			
Hazardous Polymerization	n: None			
SECTION 11: Toxicological	information			

Toxicological Information – Resin Polymer

Carcinogenicity information: Not listed as a carcinogen by NTP (National Toxicology Program); not regulated as a carcinogen by OSHA (Occupational Safety and Health Administration), not evaluated by IARC (International Agency for Research on Cancer) **Reported human effects:** No human studies have been conducted on this material. The use of recommended protective equipment should prevent any adverse effects. No reports of adverse effects from workers handling this material have been received.

Reported animal effects: Oral LD50 rat: 200 – 2000 mg/kg. Skin irritation, rabbit: severe erythema with signs of necrosis after 1-hour exposure.

Toxicological Information – Hydrocarbon Solvent

Acute exposure effects

Skin contact: may cause irritation, drying, redness, burning, and cracking

Eye contact: may cause irritation and conjunctivitis

Ingestion: harmful or fatal if swallowed. May cause dizziness, nausea, headache, weakness, drowsiness, vomiting, irritation of digestive tract, loss of coordination, fatigue, muscle twitches, diarrhea, gastrointestinal irritation, unconsciousness, convulsions, and death.

Chronic exposure effects: Reports have associated repeated and prolonged overexposure to solvents with neurological and other physiological damage such as anemia, skin irritation, bone marrow, liver damage and jaundice. In addition, various organic

solvents have exhibited mutagenic and teratogenic properties. For specific information regarding these effects, please see individual manufacturing data sheets for solvent components listed in Section 2.

SECTION 12: Ecological information

General comments: Do not allow material to be released into the environment without proper governmental permits.

SECTION 13: Disposal considerations

Waste Disposal Method:

Disposal should be made in accordance with federal, state and local regulations. Recovered non-usable material is a RCRA hazardous waste. Treatment, storage, transportation and disposal must be in accordance with EPA and State regulation under the authority of the Resource Conservation and Recovery Act (RCRA) 40 CFR parts 260-271

A competent and properly permitted contractor should do appropriate disposal. Do not mix this product with aqueous or other protic wastes streams. Incineration of combustible waste material in a permitted facility in accordance with the local, state, and federal regulations is the recommended disposal method.

SECTION 14: Transport information

Hazardous for shipping via ground: NO (exempt at less than bulk – 119 gallons quantities). Via Air: No, combustible DOT Shipping Name: Combustible Liquid (Bulk Ship)



DOT Labels: NA3082 Combustible Liquid, N.O.S. (Aromatic Hydrocarbons -- hydrotreated heavy), 3, PGIII UN Number: UN3082 Packing Group: III Air (IATA): Combustible liquid UN3082, 9, PG III Sea (IMDG): Combustible liquid UN3082, 9, PG III **SECTION 15: Regulatory information**

SARA 313: This product does not contain any chemicals subject to reporting under Section 313 of the Title III of the Superfund Amendments and Reauthorization Act and 40CFR372.

CERCLA: This product does not contain any chemicals subject to reporting as a CERCLA Hazardous Substance under 40CFR302.4. TSCA: The ingredients in this product are TSCA listed and EPA compliant.

EU Labeling:

Xn: Harmful **EU Risks and Safety Phrases: R10: Combustible** R22: Harmful if swallowed R34: Causes severe skin burns S16: Keep away from sources of ignition. No smoking S23: Do not breathe gas/fumes/vapor/spray S24/25/26: Avoid contact with skin and eyes. In case of contact with eyes, rinse immediately with plenty of water and seek medical advice S28: After contact with skin, wash immediately with plenty of water S37/39: Wear suitable gloves and eye/face protection **SECTION 16: Other information** Prepared By: **Owner's Pride Revision Date:** 8/11/16 This document has been updated to align with the Globally Harmonized System of **Revision Summary:** Classification and Labeling of Chemicals (GHS)

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