

SECTION 5 - PHYSICAL HAZARDS (REACTIVITY DATA)

Stability Unstable Conditions
 Stable X to Avoid None

Incompatibility
(Materials to Avoid) Strong oxidizing agents.

Hazardous
Decomposition Products Carbon monoxide from incomplete combustion.

Hazardous May Occur Conditions
Polymerization Will Not Occur X to Avoid

SECTION 6 - HEALTH HAZARDS

1. Acute Irritation 2. Chronic None known

Signs and
Symptoms of Exposure Liquid is highly irritating to the eyes. May cause skin irritation.

Inhalation of high vapor concentrations can cause dizziness, nausea and headache.

Medical Conditions Generally
Aggravated by Exposure Not known

Chemical Listed as Carcinogen
or Potential Carcinogen

National Toxicology
Program Yes ☐ No ☒

I.A.R.C. Yes ☐ No ☒
Monographs

OSHA Yes ☐ No ☒

Emergency and
First Aid Procedures

Get medical attention if symptoms persists.

ROUTES OF ENTRY

1. Inhalation

Move to fresh air if affected.

2. Eyes

Flush with water for 15 minutes.

3. Skin

Wash skin with soap and water.

4. Ingestion

Do not induce vomiting. Call a physician, give edible oil.

SECTION 7 - SPECIAL PRECAUTIONS AND SPILL/LEAK PROCEDURES

Precautions to be Taken
in Handling and Storage

Store as a combustible liquid.

Other
Precautions

Ground containers when transferring or dispensing.

Steps to be Taken in Case
Material is Released or Spilled

Eliminate ignition sources. Pick up with absorbent materials for
disposal.

Waste Disposal

Methods (Consult federal, state, and local regulations)

Dispose of as an EPA ignitable hazardous waste in
accordance with regulations.

SECTION 8 - SPECIAL PROTECTION INFORMATION/CONTROL MEASURES

Respiratory Protection (Specify Type) If TLV of the product is exceeded, a NIOSH/MSHA jointly approved air
supplied respirator is advised in absence of proper environmental control.

Ventilation

Yes

Local
Exhaust

Yes

Mechanical
(General)

Explosion proof

Special

to achieve PEL

Protective
Gloves

Rubber

Eye

Protection

Goggles or face shield.

Other Protective
Clothing or Equipment

Eye wash facilities.

Hygienic Practices

Avoid personal contact.

IMPORTANT

Do not leave any blank spaces. If required information is unavailable, unknown, or does not apply, so indicate.

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Material Safety Data Sheet

May be used to comply with OSHA's Hazard Communication Standard, 29CFR 1910.1200. Standard must be consulted for specific requirements.

PRIME A PELL 200

QUICK IDENTIFIER
Common Name: (used on label and list)

Q-63

SECTION 1 -

Manufacturer's Name **CHEMPROBE CORPORATION**
Address **2805 INDUSTRIAL LANE**
City, State, and ZIP **GARLAND, TEXAS 75041**
Emergency Telephone No. **214/271-5551**
Other Information Calls
Signature of Person Responsible for Preparation (Optional)
Date Prepared **11-15-85**

SECTION 2 - HAZARDOUS INGREDIENTS/IDENTITY

Hazardous Component(s) (chemical & common name(s))	OSHA PEL	ACGIH TLV	Other Exposure Limits	% (optional)	CAS NO.
Shell Sol 340		Not established			mixture
Normal Butyl Alcohol	100ppm	50ppm (skin)		71363	

SECTION 3 - PHYSICAL & CHEMICAL CHARACTERISTICS

Boiling Point **243°F Initial (N-Butyl Alcohol)**
Vapor Density (Air = 1) **Approximately 3**
Specific Gravity (H₂O = 1) **0.8**
Vapor Pressure (mm Hg) **Not Available**
Solubility in Water **Partially soluble**
Reactivity in Water **None**
Appearance and Odor **White liquid, mild odor**
Melting Point **Not applicable**

SECTION 4 - FIRE & EXPLOSION DATA

Flash Point **102°F 39 C.**
Method Used **TCC, est.**
Flammable Limits in Air % by Volume **LEL 1.4**
UEL **Upper 11 (N-Butyl Alcohol)**
Auto-Ignition Temperature **Not available**
Extinguisher Media **Foam, dry chemical, CO₂**
Special Fire Fighting Procedures **Water spray or fog of value but may not extinguish.**

Unusual Fire and Explosion Hazards **No unusual hazards, handle as a combustible liquid**