



Material Safety Data Sheet

Effective Date: 01/10/05

SECTION 1 CHEMICAL PRODUCT & COMPANY INFORMATION

Product Name: SPEED BRITE

Page 1

Gallade Chemical, Inc.
1230 East Saint Gertrude Place
Santa Ana, CA 92707

Information Phone: (714) 546-9901
Fax: (714) 546-2501
www.Galladechem.com

24-HOUR EMERGENCY TELEPHONE NUMBER (800) 424-9300 CHEMTREC

SECTION 2 COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Formula: N/A

SECTION 3 HAZARDOUS IDENTIFICATION

Chemical Name:	Percentage
PETROLEUM HYDROCARBON	<60%
PETROLEUM NAPTHAS	<40%
TERPENES	<10%
DIPROPYLENE GLYCOL MONOETHYL ETHER	<1%

****PRECAUTIONARY WARNING****

CAUTION: MAY BE HARMFUL IF SWALLOWED. CONTACT WITH EYES MAY CAUSE IRRITATION. PROLONGED CONTACT WITH SKIN MAY CAUSE IRRITATION.
COMBUSTIBLE: DO NOT USE NEAR HEAT, SPARKS OR FLAMES.

GALLADE CHEMICAL, INC.

Product Name: SPEED BRITE

Page 2

SECTION 4 FIRST AID MEASURES

Inhalation: REMOVE TO FRESH AIR. IF BREATHING IS DIFFICULT, SEEK MEDICAL ATTENTION IMMEDIATELY.

Skin Contact: FLUSH SKIN WITH PLENTY OF SOAP AND WATER. IF SKIN IRRITATION PERSISTS, SEEK MEDICAL ATTENTION.

Eye Contact: IMMEDIATELY FLUSH EYES WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES, LIFTING LOWER AND UPPER EYELIDS OCCASIONALLY. IF EYE IRRITATION PERSISTS, SEEK MEDICAL ATTENTION IMMEDIATELY.

Ingestion: IF SWALLOWED, DO NOT INDUCE VOMITING. SEEK MEDICAL ATTENTION IMMEDIATELY.

SECTION 5 FIRE FIGHTING MEASURES

Flash Point: >200° F (COMBUSTIBLE)

Lower Explosive Limit: N/A

Upper Explosive Limit: N/A

Extinguishing Media: DRY CHEMICAL, OR CARBON DIOXIDE. WATER SPRAY MAY BE USE TO COOL CONTAINERS.

Special Fire Fighting Procedures: IN THE EVENT OF A FIRE INVOLVING LARGE QUANTITIES OF SPEED BRITE, WEAR PROTECTIVE CLOTHING INCLUDING RESPIRATORY PROTECTION AS CONDITIONS WARRANT. MOVE CONTAINERS AWAY FROM THE FIRE AREA IF IT CAN BE DONE WITHOUT RISK. WATER SPRAY MAY BE USED TO KEEP FIRE EXPOSED CONTAINERS COOL.

Unusual Fire and Explosion Hazards: DECOMPOSITION OR BURNING MAY CAUSE HARMFUL BY-PRODUCTS.

GALLADE CHEMICAL, INC.

Product Name: SPEED BRITE

Page 3

SECTION 6 ACCIDENTAL RELEASE MEASURES

Initial Spill Procedures: FOR LARGE SPILLS, WEAR APPROPRIATE PROTECTIVE EQUIPMENT.

Spill: WHATEVER CANNOT BE SAVED FOR RECOVERY USE SHOULD BE HANDLED AS HAZARDOUS WASTE AND SENT TO AN APPROVED DISPOSAL FACILITY. DISPOSE OF ANY UNUSED CONTENTS IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL REQUIREMENTS.

SECTION 7 HANDLING AND STORAGE

Handling Precautions: FOR PROLONGED USE, WEAR RUBBER GLOVES AND PROTECT EYES WITH SPLASH TYPE GLASSES.

Storage Precautions: STORE AWAY FROM INCOMPATIBLES SUCH AS DRY POOL CHLORINE OR ANY OTHER OXIDIZING MATERIALS. KEEP CONTAINER CLOSED AND IN A COOL PLACE.

SECTION 8 EXPOSURE CONTROLS, PROTECTION INFORMATION

Respiratory Protection: USE A NIOSH/MSHA APPROVED RESPIRATOR IN HIGH VAPOR CONCENTRATIONS. USE A SELF-CONTAINED BREATHING APPARATUS (SCBA) WHEN FIGHTING A FIRE.

Ventilation: USE MATERIAL IN A WELL VENTILATED AREA ONLY.

Protective Gloves: RUBBER GLOVES.

Eye Protection: SPLASH GLASSES.

Other Protective Clothing or Equipment: LONG SLEEVES.

GALLADE CHEMICAL, INC.

Product Name: SPEED BRITE

Page 4

SECTION 9 PHYSICAL/CHEMICAL PROPERTIES

Appearance and Odor: AMBER COLORED LIQUID, SWEET CITRUS ODOR.

Melting Point: N/A ° F

Specific Gravity/Bulk Density: N/A

Solubility in Water: SLIGHTY

Vapor Density: N/A

SECTION 10 STABILITY AND REACTIVITY

Stability: STABLE

Conditions to Avoid: HEAT, FLAME, AND INCOMPATIBLES.

Incompatible Materials: STRONG OXIDIZERS, STRONG CAUSTICS, NITRIC ACID. AVOID CONTACT WITH OPEN FLAMES.

Hazardous Decomposition Products: COMBUSTION CAN YIELD CARBON, NITROGEN AND SULFUR OXIDES.

Hazardous Polymerization: WILL NOT OCCUR.

GALLADE CHEMICAL, INC.

Product Name: SPEED BRITE

Page 5

<p style="text-align: center;">SECTION 11 TOXICOLOGICAL INFORMATION</p>
--

Exposure Limits- PETROLEUM NAPTHAS 5 MG/M3 OSHA

Carcinogenicity- NTP:NO IARC: NO OSHA: NO PROP 65: NO

Acute Health Hazard: YES

Chronic Health Hazard: YES

Inhalation: MAY CAUSE IRRITATION TO RESPIRATORY TRACT.

Skin Contact: PROLONGED EXPOSURE MAY CAUSE IRRITATION, REDNESS AND BURNS.
MAY BE ABSORBED THROUGH SKIN.

Eye Contact: MAY CAUSE EYE IRRITATION. CONTACT CAN PRODUCE INFLAMMATION.

Ingestion: MAY CAUSE IRRITATION OF THE GASTROINTESTINAL TRACT WITH VOMITING.
IF VOMITING RESULTS IN ASPIRATION, CHEMICAL PNEUMONIA COULD FOLLOW.

****PRECAUTIONARY WARNING****

CAUTION: MAY BE HARMFUL IF SWALLOWED. CONTACT WITH EYES MAY CAUSE IRRITATION. PROLONGED CONTACT WITH SKIN MAY CAUSE IRRITATION.

COMBUSTIBLE: DO NOT USE NEAR HEAT, SPARKS OR FLAMES.

Medical Conditions Aggravated by Overexposure: PERSONS WITH PRE-EXISTING SKIN DISORDERS, EYE PROBLEMS, AND RESPIRATORY FUNCTION MAY BE MORE SUSCEPTIBLE TO THE EFFECTS OF THIS SUBSTANCE.

GALLADE CHEMICAL, INC.

Product Name: SPEED BRITE

Page 6

SECTION 12 ECOLOGICAL INFORMATION

THIS MATERIAL CONSIST MAINLY OF PETROLUEM TYPE PRODUCTS AND MAY CONTAMINATE SOIL AND GROUND WATER.

SECTION 13 DISPOSAL CONSIDERATIONS

WHATEVER CANNOT BE SAVED FOR RECOVERY OR RECYCLING SHOULD BE HANDLED AS HAZARDOUS WASTE AND SENT TO AN APPROVED DISPOSAL FACILITY. DISPOSE OF CONTAINER AND UNUSED CONTENTS IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL REQUIREMENTS.

SECTION 14 TRANSPORTATION INFORMATION

Proper Shipping Name: CONSUMER COMMODITY, ORM-D
CHEMICALS, N.O.S. NON-REGULATED

Hazard Class of Division: NONE

Identification Number: NONE

Packaging Group: NONE **Label Code:** NONE

EPA Reportable Quantity (RQ): NONE

GALLADE CHEMICAL, INC.

Product Name: SPEED BRITE

Page 7

SECTION 165 OTHER INFORMATION

Other Protective Equipment: HAVE A SAFETY SHOWER/EYE WASH OR A SOURCE OF CLEAN WATER READLY AVAILBLE IN THE WORK AREA.

Notes: WEAR PERSONAL PROTECTIVE EQUIPMENT DURING ANY LARGE SPILL CLEAN UP OR WHEN EXPOSURE LEVELS MAY BE OF HIGH CONCENTRATIONS.

DISCLAIMER OF EXPRESSED AND IMPLIED WARRANTIES

Gallade Chemical, Inc. believes the information in this material safety data sheet to be correct as of the date it was issued. This document is intended only as a guide to the appropriate precautionary handling of this material by a person who is trained in, or supervised by a person trained in the proper handling of this chemical. The user is responsible for determining the precautions and dangers of the chemical for his or her particular application. User should recognize that this product could cause severe injury and even death, especially if improperly handled.

GALLADE CHEMICAL, INC.

1230 East Saint Gertrude Place
Santa Ana, CA 92707
(714) 546-9901 Fax (714) 546-2501
www.galladechem.com

425 North Andreason Drive
Escondido, CA 92029
(760) 489-0789 Fax (760) 489-0297

15120 Santa Ana Avenue
Fontana, CA 92337
(909) 823-4873 Fax (909) 823-0850

8333 Enterprise Drive
Newark, CA 94560
(510) 794-6511 Fax (510) 794-9482

Millhorn Chemical & Supply Co.
6142 Santa Ana Avenue
Fontana, CA 92337
(323) 71-8301 Fax (323) 771-0529
www.millhornco.com

*****LAST PAGE*****