

GLIDE

BLADE COATING

GLIDE is a special blend of silicone that provides a slick, non-stick coating that prevents ice and snow from sticking to plows, shovels and other snow removal equipment. Treated surfaces also become water and rust resistant. **GLIDE** is fantastic for mowers, spray on blades and under decks to keep grass from sticking to blades and undercarriage. **GLIDE** reduces drag and increases mowers work efficiency. Coating provides superior release action and lubrication to reduce drag and sticking of many materials to metal and other surfaces. **GLIDE** is excellent for use on road signs to keep snow and ice from sticking and allows for easy readability.

FOR USE BY: FOR USE ON: FEATURE-BENEFIT:

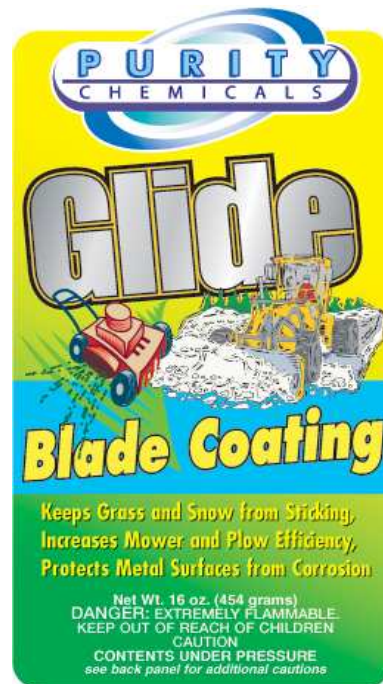
Cemetery	Plows	Increases Plow Efficiency
D.O.T.	Shovels	Helps Prevent Salt Corrosion
Golf Maintenance	Snow Removal Equipment	Protects Metal Surfaces
Grounds Maint.	Mowers	Increases Mower Efficiency
Highway Dept.	Grass Cutting Equipment	Reduces Drag and Need for Blade Sharpening
Landscape Ind.	Road Signs	Increases Efficiency of Road Equipment
Parks and Rec.	Buckets	Increases Visibility of Road Signs
Street Dept.		
Highway Dept.		
Fleet Management		

DIRECTIONS:

Shake well before using. Spray surface from a distance of 12 to 14 inches. Allow a moment for coating to set up before putting equipment into operation. After use, invert can and spray a short burst to clear valve.

TECHNICAL DATA:

Type: Aerosol
 Appearance: Clear Yellow
 Odor: Normal
 Solubility in Water: Slight
 pH: N/A
 Boiling Point of Concentrate: ~250° F



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CONTACT INFORMATION

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MATERIAL SAFETY DATA SHEET



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SECTION I - PRODUCT IDENTIFICATION

PRODUCT NAME : Purity Glide
CHEMICAL FAMILY : SOLVENT BLEND
LATEST REVISION DATE : May, 2005

SECTION II - HAZARDOUS INGREDIENTS & OTHER COMPONENTS

INGREDIENTS	% Weight	EXPOSURE LIMITS		CAS NO.
		OSHA PEL	ACGIH TLV	
Carbon Dioxide	3 - 5	not established		124-38-9
Naphtha	70-90	100	100	64742-89-8
d-Limonene	1	Low order of toxicity		
Methylal	3	Low order of toxicity		

THIS PRODUCT MAY CONTAIN ONE OR MORE MATERIALS SUBJECT TO THE REPORTING REQUIREMENTS OF SECTION 313 OF THE EMERGENCY PLANNING AND COMMUNITY RIGHT TO KNOW ACTS OF 1986 AND OF 40 CFR 372. SEE SECTION X FOR SPECIFIC MATERIALS.

SECTION III - PHYSICAL DATA

APPEARANCE / ODOR : Clear liquid with citrus odor.
BOILING POINT : 250°F **VAPOR PRESSURE :** @ 70°F = 90 - 110 psig
VAPOR DENSITY (Air=1) : N/A **SOLUBILITY IN WATER :** Insoluble **EVAPORATION RATE (Ethyl Ether=1) :** < 1

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLAMMABILITY CLASSIFICATION : Extremely-flammable aerosol per ASTM D-3065-77 Flame Extension Test
FLASH POINT : 50°F
FLAMMABLE LIMITS : LEL: Not Established UEL: Not Established
SPECIAL FIRE FIGHTING PROCEDURES : Keep aerosol containers cooled with water fog to prevent bursting.
EXTINGUISHING MEDIA : Foam, CO₂, Dry Chemical
UNUSUAL FIRE AND EXPLOSION HAZARDS : Contents under pressure. Exposure of aerosol cans to temp. above 120°F may cause bursting.

SECTION V - HEALTH HAZARD DATA

PRIMARY ROUTE(S) OF ENTRY : INHALATION: YES DERMAL: YES INGESTION: YES

EFFECTS OF OVEREXPOSURE :

EYES : Burning, redness and tearing.
SKIN : May cause redness and irritation.
INHALATION : May cause mild irritation to the nose, throat, and respiratory tract. Overexposure may result in central nervous system depression.
INGESTION : May cause gastrointestinal irritation and nausea.

CARCINOGENICITY : NTP: NO IARC: NO OSHA: NO

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE : Not known

EMERGENCY AND FIRST AID PROCEDURES :

SKIN : Thoroughly wash with soap and water. Consult Physician if irritation persists.
EYES : Flush immediately with water for 15 minutes. Consult Physician if irritation persists.
INHALATION : Move to fresh air. Get medical attention if irritation persists.
INGESTION : Do not induce vomiting. Get immediate medical attention.

SECTION VI - REACTIVITY DATA

STABILITY : Stable **CONDITIONS TO AVOID :** Strong oxidizing agents.
HAZARDOUS DECOMPOSITION BY-PRODUCTS : Not known.
INCOMPATIBILITY : Strong oxidizers **HAZARDOUS POLYMERIZATION :** Will not occur

SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED : Large spills are unlikely due to aerosol packaging. Wipe or mop spilled product.
WASTE DISPOSAL METHOD : When disposing of spent containers, do not puncture or incinerate. Dispose of in accordance with local, state, and federal agencies.

SECTION VIII - SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION : None required if maintained below TLV.
VENTILLATION : Sufficient local or mechanical ventilation to maintain vapor concentrations below TLV.
PROTECTIVE GLOVES : Neoprene.
EYE PROTECTION : Safety glasses with chemical splash-proof side shields, chemical goggles and/or face shield.
OTHER PROTECTIVE CLOTHING AND EQUIPMENT : None.

SECTION IX - SPECIAL PRECAUTIONS

Keep out of reach of children. Avoid contact with skin or eyes. Avoid prolonged exposure to vapors. Do not puncture or incinerate.

SECTION X - SUPPLEMENTARY INFORMATION

SARA TITLE III : RATING SCALE: 0 = Minimal; 1 = Slight; 2 = Moderate; 3 = Serious; 4 = Severe
HMIS CLASSIFICATION : HEALTH: 2 FLAMMABILITY: 3 REACTIVITY: 0
NFPA CLASSIFICATION : HEALTH: 2 REACTIVITY: 0 FIRE: 3

Periodically, user should request new MSDS to assure it matches current formulation. The above information is accurate to the best of our knowledge. However, since data, safety standards and government regulations are subject to change and the conditions of handling and use or misuse are beyond our control, no warranty is made either express or implied, with respect to the completeness or continuing accuracy of the information contained herein and disclaims all liability for reliance thereon. User should satisfy himself that he has all current data relevant to his particular use.