## SASCO CHEMICAL GROUP AVANTIK

## MATERIAL SAFETY DATA SHEET

## SLIDEBRITE

Date Printed: Apr 10, 2008 MSDS Effective Date: 08 MAY 07
SECTION 1 - COMPANY IDENTIFICATION
PRODUCED BY: Sasco chemical Group, Inc. SOLD BY: 827 Pine Ave. / P.O. Box 45 Albany, GA 31702-0045
24 Hour Emergency Telephone Number: Sasco Chemical Group, Inc. (229) 435-8394
This MSDS sheet is provided to you pursuant to 29 CFR, 1910.1200, the "OSHA Hazard Communication Standard".  This Data Sheet contains confidential product information as well as information regarding personal safety, emergency response for spills of this product, and other environmental information.  This information is for use in your facility for the intended purpose only, and is not for release to individuals outside of your facility, or to other suppliers for product comparison with out our express written consent.
SECTION 2 - PRODUCT IDENTIFICATION
Product Name: SLIDEBRITE CAS #:MIXTURER  NFPA : H-1 /F-2 /R-0 /OTHER-COMB  Chemical Name: Isoparafinic Solvent, Isoalkanes  Chemical Family: Aliphatic Hydrocarb.  Formula : n/a
SECTION 3 - TRANSPORTATION
D.O.T. Shipping Name: N/A Hazard Classification: Not Regulated 173.150 U.N. Number: N/A
SECTION 4 - PHYSICAL DATA
PHYSICAL DATA:  Boiling Point @ 760mm Hg: 385 'F Freezing Point : < -7 'F Specific Gravity (H20=1): 0.767 Water Solubility : < 0.01 % Vapor Pressure @ 20 C. : 1 mmhg Vapor Density, (Air=1): 5.9 Volatiles - % by Volume: N/D Evaporation Rate : < NBA pH: N/D (Butyl Acetate = 1) Appearance / Odor : Clear Colorless Liquid / Characteristic
SECTION 5 - ENVIRONMENTAL / REGULATORY DATA
SARA Reportability: NO   All or Some Componemts DSL Listed -: Report as cas #: N/A

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            SECTION 6 - HAZARDOUS INGREDIENTS
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TRADE SECRET AS PER 1910.1200
                               ** ACTIVE PERCENT IN FORMULA: **
SYNONYM: Information On This Ingredient Will Be Provided To Doctor
                                   ACGIH = N/A
   LD50 = N/A
                                   PEL = N/A
    TLV = N/A
                                   NIOSH = N/A
   STEL = N/A
                                   RTECS = N/A
   IDLH = N/A
                                   TSCA = Y
   CAS# = N/A
  Hazard: = N/A
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            SECTION 7 - FIRE & EXPLOSION HAZARDS
** Flashpoint: >142 'F TCC
** Flammable Limits by Air: 0.7-5.3%
** FIRE EXTINGUISHING METHOD:
  DO NOT SPRAY DIRECTLY INTO CONTAINERS DUE TO
        POSSIBILITY OF BOIL OVER
   Dry Chemical, For Smaller Fires.
   Foam
   Water Spray
** FIRE FIGHTING PROTECTION:
   Run-Off May Contain Hazardous Materials And Should Be
      Controlled If Necessary.
   Wear Bunker Gear
   Evacuate Down Wind
   Wear SCBA (Self Contained Breathing Apparatus)
** FIRE AND EXPLOSION HAZARDS:
    Empty Containers Retain Product Residue (Liquid And / Or
     Vapors) And Can Be Dangerous. Do Not Cut, Weld, Braze
     Drill, Grind, Or Expose Container To Heat, Sparks, Or Flame
     The Container May Explode, Causing Injury Or Death.
    Flammable Gases Produced In Fire Or In Reaction With
     Other Chemicals Or Metals.
    Violent Rupture Of Containers Due To Heat Is Possible.
SECTION 8 - REACTIVITY DATA
** STABILITY: Stable
** Conditions To Avoid:
    Contamination From Outside Sources May Affect The
       Performance Of This Product.
     Mixing With Agents Listed Here May Cause An Unsafe
      Reaction Or Give Off Toxic Gasses.
    Keep Away From Fire, Open Flame, Or Any Heat Source.
    Do Not Mix With Strong Oxidizers, Nitrites, Or Peroxides
** BYPRODUCTS OF DECOMPOSITION:
  COMBUSTIBLE GASSES PRODUCED AT TEMPERATURES ABOVE THE
         FLASH POINT
    None Known
** HAZARDOUS POLYMERIZATON: Will Not Occur.
SECTION 9 - SPILL OR LEAK PROCEDURES:
CONSULT SECTION XI FOR PROPER SAFETY EQUIPMENT
    PERSONAL PROTECTION LEVELS MAY HAVE TO BE INCREASED ACCORDING
     TO THE SIZE OF THE SPILL AND THE HAZARDS INVOLVED.
    DIKE SPILL AND PROTECT SEWER AND WATER INTAKES UNTIL YOU ARE SURE
     OF THE HAZARDS AND SIZE OF THE SPILL AS PER 40 CFR
    VENTILATE AREA, MONITOR AIR FOR ACCUMULATION OF HAZARDOUS VAPORS
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NOTIFY PROPER AUTHORITIES IF REQUIRED / FOLLOW ENVIRONMENTAL REGULATIONS

Evacuate Personnel In The Area To A Safe Distance.

Remove All Sources Of Ignition. "SASCO Solvent Handler" Will Safely Solidify And Encapsulate Small Spills And Residue Of This Product And Will Aid In The Cleanup Of The Spill. Pick Up Bulk Spilled Material With An Explosion-Proof Pump And Dispense Into A Suitable Clean, Marked Container. \_\_\_\_\_ SECTION 10 - WASTE DISPOSAL \_\_\_\_\_\_ Follow Local, State, And Federal Disposal Regulations. Consult SASCO For Further Information When Slide Brite has been mixed with "Additive A" then most spills can be flushed down the drain with copious amount of water. Incinerate At A Federally Approved Facility. \_\_\_\_\_\_ SECTION 11 - SPECIAL PROTECTION INFORMATION: PROTECTION LEVELS SHOULD BE INCREASED ACCORDING TO USE CONDITIONS UNCOATED TYVEK SHOULD NEVER BE USED FOR CHEMICALS. \*\* RESPIRATORY: If Use Conditions Generate A Mist, Spray, Or Dust, An Appropriate NIOSH-Approved Respirator May Be Required +++ If product is heated or sprayed, then a NIOSH/MSHA approved respirator should be worn!!! None Needed For Normal Use. \*\* SKIN CONTACT: Nitrile Gloves \*\* EYE CONTACT: Chemical Splash Goggles \*\* VENTILATION: Adequate For Work Area To Maintain Vapors At A Safe Level Maintain Levels Below Any Listed TLV'S. SECTION 12 - SPECIAL PRECAUTIONS (HANDLING AND STORAGE) \_\_\_\_\_\_ \*\* SPECIAL PRECAUTIONS: Do Not Transfer To Containers Not Properly Labeled For This Product. Triple Rinse Empty Container Before Disposal To Prevent Possible Chemical Reaction On Reuse Do Not Contaminate With Dirty Equipment. \*\* Use This Product At Room Temperature. Do Not Heat. SECTION 13 - OTHER PRECAUTIONS: KEEP OUT OF REACH OF CHILDREN. FOR INDUSTRIAL AND COMMERCIAL USE ONLY SECTION 14 - HEALTH HAZARD DATA/ROUTES OF ENTRY: \*\* TLV AND SOURCE: 1200 ppm \*\* ACUTE EFFECTS OF OVEREXPOSURE \*\* INGESTION SYMPTOMS: +++ SlideBrite exhibits only minimal toxicity!!!! Aspiration Hazard May Cause Pulmonary Edema, Pneumonitis, And Fatigue. \*\* SKIN ABSORPTION And/Or SKIN CONTACT: Skin Contact May Aggravate Pre-Existing Skin Conditions. +++ SlideBrite exhibits a very low order of toxicity !!!! Continued Or Repeated Contact May Cause Sensitivity And/Or Dermatitis. Repeated Or Prolonged Contact May Cause Drying, Brittleness, Cracking, And Irritation Of The Skin.

Prolonged Contact May Cause Severe Burns On Sensitive Ski \*\* RESPIRATORY:

+++ The following symptoms will only occur when workers are exposed to high vapor concentrations, well above the TLV

Breathing Product Dust Or Mist May Irritate Respiratory Tract.

May Cause Depression, Dizziness, Confusion, Incoordination, Unconciousness.

May Cause Headaches

Prolonged Exposure To Vapors Generated At Elevated Temperatures May Cause Respiratory Irritation And Narcosi

\*\* EYE CONTACT:
+++ Slightly irritating but does not injure eye tissue!!!
May Cause Redness/Blurred Vision/Tearing/Burning.
Vapors May Cause Irritation Or Burns.

\*\* CHRONIC EFFECTS OF OVEREXPOSURE:

CECUTON 15 - EMERCENCY AND FIRST AID PROCEDURES

## SECTION 15 - EMERGENCY AND FIRST AID PROCEDURES

\*\* INGESTION:

If Vomiting Occurs Spontaneously, Hold Head Lower Than Hips To Prevent Aspiration.

Rinse Mouth Out And Spit. Do Not Swallow!

Do Not Induce Vomiting. Drink Water Or Milk. Continue Sipping Fluids Until Medical Help Is Obtained.

Keep Quiet And Treat For Shock. Do Not Speak Except To Assist In First Aid.

Never Attempt To Give Anything By Mouth To An Unconscious Person.

\*\* SKIN CONTACT:

Remove Contaminated Clothing At Once. Blot Wet Chemical With Compatible Wipe, Or Brush Off Dry Chemical. Flush With Cold Water For At Least 15 Minutes. Monitor Victim For Recurring Symptoms.

Clean Contaminated Clothing Before Reuse.

Wash With Soap And Water. Flush With Cool Clean Water Until All Chemical Is Removed.

\*\* RESPIRATORY:

Remove To Fresh Air. Loosen Tight Clothing. Treat For Shock. Give CPR If Necessary. Keep Warm And Quiet.

If Symptoms Persist Or Worsen, Get Medical Attention At Once.

If Short Of Breath, Give Oxygen If Qualified Personnel Are Available. If Symptoms Persist, Get Medical Care At Once.

\*\* EYE CONTACT:

Get Water Into Eyes Immediately. Holding Eyelids Apart, Continue Flushing Until Medical Help Is Found. Chemical Antidote Should Only Be Given By A Physician. SECTION 16 - OTHER PERTINENT PRODUCT INFORMATION:

NOTE: WHILE SASCO BELIEVES THAT THE DATA CONTAINED HEREIN IS FACTUAL AND THE OPINIONS EXPRESSED ARE THE RESULTS OF THE TESTS CONDUCTED, THE DATA IS NOT INTENDED TO BE TAKEN AS A WARRANTY OR REPRESENTATION FOR WHICH S & S COMPANY ASSUMES LEGAL RESPONSIBILITY. THEY ARE OFFERED SOLELY FOR YOUR CONSIDERATION, INVESTIGATION AND VERIFICATION. ANY USE OF THESE DATA AND INFORMATION MUST BE DETERMINED BY THE USER TO BE IN ACCORDANCE WITH APPLICABLE FEDERAL, STATE AND LOCAL REGULATIONS.

ABBREVIATIONS : N/D - Not Determined N/A - Not Applicable