

MATERIAL SAFETY DATA SHEET

This Material Safety Data Sheet conforms to the requirements of ANSI Z400.1.
THIS MSDS COMPLIES WITH 29 CFR 1910.1200 (HAZARD COMMUNICATION STANDARD)
IMPORTANT: Read this MSDS before handling & disposing of this product.
Pass this information on to employees, customers, & users of this product.

SECTION 1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND COMPANY

PRODUCT IDENTITY: SPOT OUT
COMPANY IDENTITY: SUMMIT INDUSTRIES & SOLUTIONS LLC
COMPANY ADDRESS: 1610 N. 170 E. AVE.
COMPANY CITY: TULSA, OK 74116
COMPANY PHONE: 1-918- 439-4329
INFOTRAC PHONE: 1-800-535-5053

SECTION 2. COMPOSITION/INFORMATION ON INGREDIENTS

CONTAINS: 70-85% WATER (7732-18-5),
5-10% Ammonium Lauryl Sulfate (2235-54-3)
5-10% Butyl Cellusolv (111-76-2)
0-5% SODIUM METASILICATE (6834-92-0)
0-5% TRISODIUM PHOSPHATE (7601-54-9),
0-5% SODIUM TRIPOLYPHOSPHATE(7758-29-4)

SECTION 3. HAZARDS IDENTIFICATION

RISK STATEMENTS:
R36/37/38 Irritating to eyes, respiratory system and skin.
SAFETY STATEMENTS:
Not Applicable.

SECTION 4. FIRST AID MEASURES

EYE CONTACT:
For eyes, flush with plenty of water for 15 minutes & get medical attention.
SKIN CONTACT:
In case of contact with skin immediately remove contaminated clothing.
Wash thoroughly with soap & water. Wash contaminated clothing before reuse.
INHALATION:
After high vapor exposure, remove to fresh air. If breathing is difficult,
give oxygen. If breathing has stopped give artificial respiration.
SWALLOWING:
ANTIDOTE:
If swallowed, Do NOT induce vomiting. Have patient lie down & keep warm.
Vomiting may lead to severe damage to esophagus which may be fatal.
Give large amounts of water.
Never give anything by mouth to an unconscious person. CALL A PHYSICIAN.

SECTION 5. FIRE FIGHTING MEASURES

EXTINGUISHING MEDIA

NFPA Class B extinguishers(Carbon Dioxide or foam)for Class IIIA liquid fires.

SPECIAL FIRE FIGHTING PROCEDURES

Water spray may be ineffective on fire but can protect fire-fighters & cool closed containers. Use fog nozzles if water is used.

Do not enter confined fire-space without full bunker gear.

(Helmet with face shield,bunker coats, gloves & rubber boots).

Use NIOSH approved positive-pressure self-contained breathing apparatus.

UNUSUAL EXPLOSION AND FIRE PROCEDURES

Applying to hot surfaces requires special precautions. Closed containers may explode if exposed to extreme heat.

Empty container may be hazardous! Continue all label precautions!

When diluted, this product is no longer combustible.

SECTION 6. ACCIDENTAL RELEASE MEASURES

CONTAINMENT TECHNIQUES

Stop spill at source. Dike area & contain.

CLEAN-UP PROCEDURES:

Neutralize with citric acid & dilute with plenty of water. Pump spilled liquid & put contaminated soil in DOT approved containers for disposal. Label immediately. Clean up remainder with absorbent materials. Wet down with plenty of water & remove immediately

SECTION 7. HANDLING AND STORAGE

HANDLING

Use only with adequate ventilation. Avoid breathing of vapor or spray mist.

Do not get in eyes, on skin or clothing.

Wear OSHA Standard safety glasses. Consult Safety Equipment Supplier. Wear gloves, apron & footwear impervious to this material. Wash clothing before reuse.

Avoid free fall of liquid. Continue all label precautions!

STORAGE

Do not store above 49 C/120 F. Store large amounts in structures made for OSHA Class IIIA liquids

Keep container tightly closed & upright when not in use to prevent leakage.

Wear gloves & full protective clothing when opening or handling. When empty, drain completely, replace bungs securely.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION:

EXPOSURE CONTROLS

Ventilate to keep vapors to a minimum.
If over TLV, in accordance with 29 CFR 1910.134,
use NIOSH approved positive-pressure self-contained breathing apparatus.
Consult Safety Equipment Supplier. Use explosion-proof equipment.

VENTILATION

LOCAL EXHAUST : Necessary
MECHANICAL (GENERAL) : Necessary
SPECIAL : None
OTHER : None

PERSONAL PROTECTIONS:

Wear OSHA Standard full face shield. Consult Safety Equipment Supplier. Wear gloves, apron & footwear impervious to this material. Wash clothing before reuse.

WORK & HYGIENIC PRACTICES:

Provide readily accessible eye wash stations & safety showers.
Wash at end of each workshift & before eating, smoking or using the toilet.
Promptly remove clothing that becomes contaminated. Destroy contaminated leather articles. Launder or discard contaminated clothing.

SECTION 9. PHYSICAL DATA

APPEARANCE :		Liquid,Water-White
ODOR :		Slight Citrus
GRAVITY @ 60 F :		
SPECIFIC GRAVITY (Water=1) :		1.00
POUNDS/GALLON :		8.30
VOC'S (>0.44 Lbs/Sq In) :	0.0 Vol. % /	0.0 g/L / 0.000 Lbs/Gal
TOTAL VOC'S (TVOC) :	2.0 Vol. % /	19.1 g/L / .159 Lbs/Gal
NONEXEMPT VOC'S (CVOC) :	0.0 Vol. % /	0.0 g/L / 0.000 Lbs/Gal
HAZARDOUS AIR POLLUTANTS (HAPS) :	0.0 Wt. % /	0.0 g/L / 0.000 Lbs/Gal
VAPOR PRESSURE (mm of Hg)@20 C		N/D
NONEXEMPT VOC PARTIAL PRESSURE (mm of Hg @ 20 C)		0.0
VAPOR DENSITY (air=1) :		N/D
WATER ABSORPTION :		Appreciable
pH (Neutrality) :		9.00-11.00

SECTION 10. STABILITY & REACTIVITY

STABILITY

Stable.

CONDITIONS TO AVOID

Isolate from oxidizers, acids, heat, & open flame.

MATERIALS TO AVOID

Isolate from acids, amines & non-resistant metals.

HAZARDOUS DECOMPOSITION PRODUCTS

Carbon Monoxide, Carbon Dioxide, Carbon Oxides,
Sodium Oxide & Hydroxide, Silicon Dioxide from burning.

HAZARDOUS POLYMERIZATION

Will not occur.

SECTION 11. TOXICOLOGICAL INFORMATION

MATERIAL	CAS #	TWA (OSHA)	TLV (ACGIH)	HAP
Sodium Metasilicate	6834-92-0	None Known	None Known	No
Ammonium Lauryl Sulfate	2235-54-3	None Known	None Known	No
Butyl cellusolv	111-76-2	None Known	None Known	No
Sodium Tripolyphosphate	7758-29-4	None known	none known	No
Trisodium Phosphate	7601-54-9	None Known	None Known	No

This product contains no EPA Hazardous Air Pollutants (HAP) in amounts > 0.1%.

ACUTE HAZARDS

EYE & SKIN CONTACT:

Severe burns to skin, defatting, dermatitis. Absorption thru skin increases exposure. Severe burns to eyes, redness, tearing, and blurred vision.

Liquid can cause skin & eye burns. Wash thoroughly after handling.

INHALATION:

Respiratory tract irritation may occur.

SWALLOWING:

Harmful if swallowed.

SUBCHRONIC HAZARDS/CONDITIONS AGGREGATED

CONDITIONS AGGREGATED

Persons with severe skin, liver or kidney problems should avoid use.

CHRONIC HAZARDS

CANCER, REPRODUCTIVE & OTHER CHRONIC HAZARDS:

This product has no carcinogens listed by IARC, NTP, NIOSH, OSHA or ACGIH, as of this date, greater or equal to 0.1%.

SECTION 12. ECOLOGICAL INFORMATION

MAMMALIAN INFORMATION:

None Known

AQUATIC ANIMAL INFORMATION:

Sensitivity of this product has not been determined.

MOBILITY

Mobility of this material has not been determined.

DEGRADABILITY

Degradability of this product has not been determined.

ACCUMULATION

Bioaccumulation of this product has not been determined.

SECTION 13. DISPOSAL CONSIDERATIONS

Recycle / dispose of observing national, regional, state, provincial and local health, safety & pollution laws.

If questions exist, contact the appropriate agencies.

SECTION 14. TRANSPORT INFORMATION

DOT SHIPPING NAME: N/A

SECTION 15. REGULATORY INFORMATION

EPA REGULATION:

SARA SECTION 311/312 HAZARDS: Acute Health

All components of this product are on the TSCA list.
This material contains no known products restricted under SARA Title III,
Section 313 in amounts greater or equal to 1%.

SARA TITLE III INGREDIENTS	CAS#	WT. % (REG. SECTION)	RQ(LBS)
N/A			

STATE REGULATIONS: THIS PRODUCT MEETS REQUIREMENTS OF SOUTHERN CALIFORNIA AQMD
RULE 443.1 & SIMILAR REGULATIONS

SECTION 16. OTHER INFORMATION

HAZARD RATINGS:
HEALTH (NFPA): 2
HEALTH (HMIS): 2
FLAMMABILITY: 1
REACTIVITY: 0

This information is intended solely for the use of individuals
trained in the NFPA & HMIS hazard rating systems.

EMPLOYEE TRAINING

Employees should be made aware of all hazards of this material (as stated
in this MSDS) before handling it.

NOTICE

The supplier disclaims all expressed or implied warranties of merchantability
or fitness for a specific use, with respect to the product or the information
provided herein, except for conformation to contracted specifications.
All information appearing herein is based upon data obtained from manufacturers
and/or recognized technical sources. While the information is believed to be
accurate, we make no representations as to its accuracy or sufficiency.
Conditions of use are beyond our control, and therefore users are responsible
for verifying the data under their own operating conditions to determine
whether the product is suitable for their particular purposes and they assume
all risks of their use, handling, and disposal of the product. Users also
assume all risks in regards to the publication or use of, or reliance upon,
information contained herein.

This information relates only to the product designated herein, and does not
relate to its use in combination with any other material or process.