

SAFETY DATA SHEET

SECTION 1: IDENTIFICATION

Product Name: STACK STAMP – "GREAT JOB", "NEEDS IMPROVEMENT", "PARENT SIGNATURE"

Product Code: 6631

Recommended Use: Marking on Paper & Paper Products

Manufacturer Name & Address Identity Group

1480 Gould Drive Cookeville, TN 38506

Telephone Number: 931-432-4000

Emergency Telephone Number: Identity Group – 931-432-4000

Chemtrec – 1-800-424-9300 (Within the Continental US)

SECTION 2: HAZARD IDENTIFICATION

Classification:

Skin Corrosion/Irritation Category 2 Eye Damage/Irritation Category 1 Sensitization - Skin Category 1 Germ Cell Mutagenicity Category 2 Carcinogenicity Category 2 Reproductive Toxicity Category 1B Specific Target Organ Toxicity-Repeated Exposure Category 2 Acute Aquatic Toxicity Category 1 Chronic Aquatic Toxicity Category 1 12.6% of the mixture is of unknown classification

Label Elements:

Symbol:









Signal Word: Danger

Hazard Statements:

H315 Causes skin irritation.

H318 Causes serious eye damage.

H317 May cause an allergic skin reaction.H341 Suspected of causing genetic defects.

H351 Suspected of causing generic de H351 Suspected of causing cancer.

H360 May damage fertility or the unborn child.

H373 May cause damage to organs through prolonged or repeated exposure.

H410 Very toxic to aquatic life with long lasting effects.

Precautionary Statements:

Prevention:

P201 Obtain special instructions before use.

P202 Do not handle until all safety precautions have been read and understood.

P264 Wash skin and hands thoroughly after handling.

P280 Wear protective gloves/protective clothing/eye protection/face protection.

P261 Avoid breathing dust/fumes/gas/mist/vapours/spray.

P272 Contaminated work clothing should not be allowed out of the workplace.

P273 Avoid release to the environment.

Response:

P302+352 IF ON SKIN: Wash with plenty of soap and water.

P362+364 Take off contaminated clothing and wash it before reuse.

P305+351+338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and

easy to do so; continue rinsing.

P310 Immediately call a POISON CENTER or doctor/physician.

P333+313 If skin irritation or a rash occurs: Get medical advice/attention.

P308+311 IF exposed or concerned: Call a POISON CENTER/Doctor.

P314 Get medical advice/attention if you feel unwell.

P391 Collect spillage.

Storage:

P405 Store locked up.

Disposal:

P501 Dispose of contents/container in accordance with local/regional/national/international regulations.

Hazards Not Otherwise Classified (HNOC)

No additional information identified.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

Components	CAS No.	Weight %
Solvent Red 49	68555-23-7	1-2%
2-Ethyl-1,3-hexanediol	94-96-2	3-5%
Cocamide-DEA	111-42-2	6-9%
Glyceryl Monoricinoleate	1323-38-2	5-8%
Tricresyl Phosphate	1330-78-5	15-30%
Solvent naphtha (petroleum)	64742-88-7	0.024%
Polydimethylsiloxane	63148-62-9	0.012%
Glycidylether	68609-97-2	0.012%

SECTION 4: FIRST AID MEASURES

Inhalation: Remove person to fresh air and keep comfortable for breathing. Call a Poison Center/Doctor if you

feel unwell.

Ingestion: Get medical advice/attention if you feel unwell.

Eye Contact: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do so.

Continue rinsing. If eye irritation persists: get medical advice/attention.

Skin Contact: Wash with plenty of soap and water. If skin irritation or rash occurs: Get medical advice/attention.

Notes to the Physician: Treat symptomatically. No special treatment needed.

SECTION 5: FIRE FIGHTING MEASURES

Suitable extinguishing media Dry chemical, foam, carbon dioxide and water fog.

Unsuitable extinguishing mediaNone known.

Fire hazards/conditions of flammability Not a flammable substance.

Explosion data

Not sensitive to mechanical impact or static discharge.

Fire-fighting procedure

Wear protective clothing and respiratory protection (SCBA).

Oxides of carbon and nitrogen, irritating fumes and smoke.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Personal precautionsAll persons dealing with clean-up should wear the appropriate protective equipment

expressed in Section 8. Do not eat, drink or smoke while participating in clean up.

Environmental precautions Ensure spilled product does not enter drains, sewers, waterways or confined spaces. For

large spills, dike the area to prevent spreading.

Spill Containment/cleanupContain and absorb spilled liquid with non-combustible, inert absorbent material such as

vermiculite or sand, then place absorbent material into a container for later disposal.

Special spill response procedures In case of a transportation accident, in the United States contact CHEMTREC at 1-

800424-9300 or International at 1-703-527-3887.

SECTION 7: HANDLING AND STORAGE

Precautions for safe handling Wear suitable protective equipment during handling. Do not ingest. Avoid contact with skin,

eyes and clothing. Wash thoroughly after handling.

Conditions for safe storage Store in a cool, dry, well-ventilated area. Store away from incompatibles, temperature

extremes and out of direct sunlight. Inspect periodically for damage or leaks.

Incompatible materials Strong oxidizing agents; strong reducing agents; acids.

Special packaging materials Always keep in containers made of the same materials as the supply container.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

Component Exposure Limits

Diethanolamine 111-42-2

1 mg/m3 TWA ACGIH 15 mg/m3 TWA NIOSH

Solvent Naphtha (petroleum) 64742-88-7 1 mg/m3 TWA ACGIH 15 mg/m3 TWA NIOSH

exposure limits.

Respiratory protection If the TLV is exceeded, a NIOSH/MSHA-approved respirator is advised. Confirmation of

which type of respirator is most suitable for the intended application should be obtained

from respiratory protection suppliers.

Skin protection Impervious gloves must be worn when using this product. Advice should be sought from

glove suppliers.

Eye/Face protection Good industrial hygiene practices should be used when handling this product including

preventing eye contact and minimizing skin contact and inhalation.

Other protective equipment As needed to prevent eye contact and minimizing skin contact and inhalation.

General hygiene measures Avoid breathing vapor or mist. Avoid contact with skin, eyes and clothing. Do not eat,

drink, smoke or use cosmetics while working with this product. Upon completion of work,

wash hands before eating, drinking, smoking or use of toilet facilities. Remove and wash contaminated clothing before re-use.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Physical state/Appearance Flexible Gels Impregnated with Ink

 $\begin{array}{ll} \textbf{Odor} & & Slight \\ \textbf{Odor Threshold} & & N/Av \end{array}$

Specific gravityNot availablepHNot availableInitial Boiling pointNot availableMelting/Freezing pointNot availableCoefficient of water/oil distributionNot availableVapor pressure (mm Hg @ 20°C/68°F)Not availableVapor density (Air = 1)Not available

Evaporation rate (n-Butyl acetate = 1) Slower than n-Butyl acetate

Solubility in water Soluble

% Volatiles (by weight)

Flash point

Auto-ignition temperature

Lower flammable limit (% by vol)

Upper flammable limit (% by vol)

Flame projection length

Flashback observed

Not applicable
Not applicable
Not applicable

SECTION 10: STABILITY AND REACTIVITY

Reactivity Not reactive.

Chemical Stability Stable under the recommended storage and handling conditions prescribed.

Possibility of hazardous reactions None are known.

Conditions to avoid Avoid heat and open flame.

Incompatible materials See Section 7 (Handling and Storage) for further details.

Hazardous decomposition products None known; refer to hazardous combustion products in Section 5.

SECTION 11: TOXICOLOGICAL INFORMATION

There is no available data for the mixture itself, only for the ingredients. See below for individual acute toxicity data.

Routes of Exposure

Ingestion, inhalation, skin contact, eye contact.

Acute Toxicity									
Component	CAS Number	Oral LD ₅₀	Oral Units	Oral Animal	Dermal LD ₅₀	Dermal Units	Dermal Animal	Inhalation LD ₅₀	Inhalation Units
Tricresyl Phosphate	1330-78-5	3000	mg/kg	Rat	10000	mg/kg	Rabbit	-	-
Sant 546A	68515-40-2	15800	mg/kg	Rat	7940	mg/kg	Rabbit	-	-
1,5-Pentanediol	111-29-5	10000	mg/kg	Rat	19800	mg/kg	Rabbit	-	-
Di-isononylphthalate	28553-12-0	10000	mg/kg	Rat	3160	mg/kg	Rabbit	4.4	mg/l
Cocamide – DEA	111-42-2	2275	mg/kg	Rat	2200	mg/kg	Rat	-	ı
Liquid White	Mixture	5000	mg/kg	Rat	-	-	-	6.8	mg/L

Skin Corrosion/Irritation

Some components of this product are skin irritants

Serious Eye Damage/Irritation

Some components of this product are eye irritants.

Sensitization

No data available

Germ Cell Mutagenicity

No data available

Carcinogenicity

A component of this product is listed as a carcinogen by NTP, IARC, or OSHA

Reproductive/Developmental Toxicity

No data available

Specific Target Organ Toxicity

Single Exposure No data available. Repeated Exposure No data available.

Aspiration Hazard

The mixture does not pose an aspiration hazard

SECTION 12: ECOLOGICAL INFORMATION

Ecotoxicity No data is available on the mixture itself.

Component Toxicity to Fish Toxicity to Invertebrates Toxicity to Algae

Persistence

No data available on the mixture.

Bioaccumulative potential

No data available on the mixture.

Mobility in Soil

No data available on the mixture.

Other Adverse Effects

Not determined.

SECTION 13: DISPOSAL CONSIDERATIONS

Disposal Instructions Dispose of contents/container in accordance with local/regional/national/international

regulations. The responsibility for proper waste disposal lies with the owner of the waste.

Emptied containers retain residue

characteristic or listed hazardous waste.

SECTION 14: TRANSPORTATION INFORMATION

DOT This material is not regulated UN Proper Shipping Name This material is not regulated

Hazard Class N/A
UN Number N/A
Packing Group N/A
Marine Pollutant No

SECTION 15: REGULATORY INFORMATION

SARA Sections 302 & 304

No chemicals in this mixture are subject to the reporting requirements of SARA Title II.

SARA Section 311 & 312

Acute health hazard Chronic health hazard

SARA Section 313

The following component is subject to reporting levels established by SARA Title III, Section 313:

Cocamide – DEA 111-42-2

CERCLA

No RQ's

TSCA

All components of this product are either listed or are exempt on the TSCA inventory.

The following components of this product are subject to the reporting requirements of Section 12(b) of TSCA:

Component Analysis – State								
Component	CAS#	CA	MA	MN	PA	RI	NJ	LA
Sant 546A	68515-40-2	N	N	N	Y	Y	N	N
Di-isononylphthalate	28553-12-0	Y	N	N	Y	N	N	N
Cocamide – DEA	111-42-2	Y	N	N	Y	N	Y	N
Liquid White	Mixture	N	N	N	N	N	N	N

California Prop 65

This product contains a chemical known to the State of California to cause cancer, birth defects, or any other reproductive harm.

SECTION 16: OTHER INFORMATION

Revision Information: 10/11/2016

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.