PAVEMENT PRESERVATION PRODUCTS

MATERIAL SAFETY DATA SHEET

1. Identification

GHS product identifier No Stick

02 Version #

Issue date 06-22-2011 **Recommended use** Not available. **Recommended Restrictions** Not available. Crafco, Inc. Manufacturer:

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Chandler, AZ 85226 USA

Contact Name: Jim Chehovits Telephone: 602-276-0406

E-mail: jim.chehovits@crafco.com

CHEMTREC: 800-424-9300

Supplier Business Telephone +1.602.276.0406

International CHEMTREC 1.703.527.3887

2. Hazards identification

GHS classification

Physical hazards	Explosives	Not classified
	Flammable gases	Not classified
	Flammable aerosols	Not classified
	Oxidizing gases	Not classified
	Gases under pressure	Not classified
	Flammable liquids	Not classified
	Flammable solids	Not classified

Flammable solids Not classified Self-reactive substances and mixtures Not classified Pyrophoric liquids Not classified Pyrophoric solids Not classified Self-heating substances and mixtures Not classified Substances which in contact with water emit Not classified

flammable gases

Oxidizing liquids Not classified Oxidizing solids Not classified Organic peroxides Not classified

Corrosive to metals Classification not possible

Classification not possible (15% of the mixture **Health hazards** Acute toxicity (Dermal)

consists of ingredient(s) of unknown toxicity.) Classification not possible (15% of the mixture Acute toxicity (Inhalation)

consists of ingredient(s) of unknown toxicity.) Classification not possible (15% of the mixture Acute toxicity (Oral)

consists of ingredient(s) of unknown toxicity.)

Classification not possible

Skin corrosion/irritation Classification not possible Serious eye damage/eye irritation Classification not possible Respiratory sensitizer Classification not possible

Skin sensitizer Classification not possible Germ cell mutagenicity Not classified Carcinogenicity Not classified Toxic to reproduction Not classified

Specific target organ toxicity - single Classification not possible

exposure

Specific target organ toxicity - repeated

exposure

Aspiration hazard Classification not possible

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Environmental hazards Acute hazards to the aquatic environment Classification not possible (15% of the mixture

consists of ingredient(s) of unknown hazards to

the aquatic environment.)

Chronic hazards to the aquatic environment Classification not possible (100% of the

 $\label{eq:mixture consists} \ \text{of ingredient(s)} \ \text{of unknown}$

hazards to the aquatic environment.)

Hazardous to the ozone layer Not classified

GHS label elements

Prevention Not applicable.

Response IF exposed or concerned: Get medical advice/attention.

Storage Store in accordance with local/regional/national/international regulation.

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

3. Composition/information on ingredients

Components	CAS #	Percent
TALL OIL, SODIUM SALT	65997-01-5	10 - 20
WATER	7732-18-5	80 - 95

4. First aid measures

First aid procedures

Eye Continue to rinse for at least 15 minutes. Get medical attention if irritation persists after washing.

Skin Not available.

Inhalation Under normal conditions of intended use, this material is not expected to be an inhalation hazard.

If gas/fume/vapor/dust/mist from the material is inhaled, remove the affected person immediately

to fresh air.

Ingestion Immediately give large quantities of water to drink. Do not induce vomiting.

Notes to physician Not available.

5. Fire-fighting measures

Suitable extinguishing media Water. Water fog. Foam. Dry chemical powder. Carbon dioxide (CO2).

Specific hazards arising from

the chemical

Not available.

Protective equipment and precautions for firefighters

In the event of fire, cool tanks with water spray. Use water spray to cool unopened containers.

Cool containers exposed to flames with water until well after the fire is out.

6. Accidental release measures

Personal precautions Avoid spilling, skin and eye contact.

Environmental precautions Prevent entry into drains.

Methods for containmentStop the flow of material, if this is without risk. Dike the spilled material, where this is possible.

Methods for cleaning upLarge Spills: Dike far ahead of spill for later disposal. Use a non-combustible material like vermiculite, sand or earth to soak up the product and place into a container for later disposal.

vermiculte, sand of earth to soak up the product and place into a container for later disposal.

Small Spills: Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to remove residual contamination. Following product recovery, flush area with water.

Never return spills in original containers for re-use.

7. Handling and storage

HandlingAvoid eating, drinking and smoking when using the product. **Storage**To maintain product quality, do not store in heat or direct sunlight.

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8. Exposure controls / personal protection

Personal protective equipment

Eye/face protection Wear safety glasses with side shields. Skin protection Wear suitable protective equipment.

Respiratory protection No protection is ordinarily required under normal conditions of use and with adequate ventilation.

General hygiene considerations

Do not eat, drink or smoke when using the product.

9. Physical and chemical properties

Physical state Liquid. **Form** Liquid.

Odor Not available. **Odor threshold** Not available.

8 - 9 pН

Melting point Not available. Freezing point Not available. **Boiling point** 212 °F (100 °C) Flash point Not available. **Evaporation rate** Not available. Flammability (Train fire) Not available. Flammability limits in air, Not available. lower, % by volume

Flammability limits in air,

upper, % by volume

Not available.

Not available. Vapor pressure

Vapor density > 1

Relative density Not available. Solubility (H2O) Complete Octanol/H2O coeff Not available. **Auto-ignition temperature** Not available. **Decomposition temperature** Not available. **Viscosity** Not available.

Specific gravity 1

10. Stability and reactivity

Chemical stability Not available. Possibility of hazardous Not available.

reactions

Not available. **Conditions to avoid Incompatible materials** None known. **Hazardous decomposition** Not available.

products

11. Toxicological information

Skin corrosion/irritation Not available. Serious eye damage/eye Not available.

irritation

Other information

Not available.

12. Ecological information

Ecotoxicity This product has no known eco-toxicological effects.

Persistence and degradability Not available.

Material name: No Stick MSDS US GHS Bioaccumulative potentialNot available.Mobility in soilNot available.Partition coefficientNot available.

(n-octanol/water)

Other adverse effects Not available.

13. Disposal considerations

Disposal methodsThis product, in its present state, when discarded or disposed of, is not a hazardous waste

according to Federal regulations (40 CFR 261.4 (b)(4)). Under RCRA, it is the responsibility of the user of the product to determine, at the time of disposal, whether the product meets RCRA criteria

for hazardous waste.

14. Transport information

DOT

Not regulated as dangerous goods.

15. Regulatory information

CERCLA (Superfund) reportable quantity

None

Superfund Amendments and Reauthorization Act of 1986 (SARA)

Hazard categories Immediate Hazard - No

Delayed Hazard - No Fire Hazard - No Pressure Hazard - No Reactivity Hazard - No

Section 302 extremely hazardous substance

No

Section 311 hazardous

No

chemical

Inventory status

Country(s) or region	Inventory name	On inventory (yes/no)*
Australia	Australian Inventory of Chemical Substances (AICS)	Yes
Canada	Domestic Substances List (DSL)	Yes
Canada	Non-Domestic Substances List (NDSL)	No
China	Inventory of Existing Chemical Substances in China (IECSC)	No
Europe	European Inventory of Existing Commercial Chemical Substances (EINECS)	Yes
Europe	European List of Notified Chemical Substances (ELINCS)	No
Japan	Inventory of Existing and New Chemical Substances (ENCS)	No
Korea	Existing Chemicals List (ECL)	Yes
New Zealand	New Zealand Inventory	Yes
Philippines	Philippine Inventory of Chemicals and Chemical Substances (PICCS)	Yes
United States & Puerto Rico	Toxic Substances Control Act (TSCA) Inventory	Yes

^{*}A "Yes" indicates that all components of this product comply with the inventory requirements administered by the governing country(s)

16. Other information

Further information HMIS® is a registered trade and service mark of the NPCA.

HMIS® ratings Health: 1

Flammability: 0 Physical hazard: 0

NFPA ratings Health: 1

Flammability: 0 Instability: 0

DisclaimerThe information in the sheet was written based on the best knowledge and experience currently

available.

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MSDS US GHS

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