

Safety Data Sheet

Date: 10/29/2015, Version 2, Supersedes: 05/19/2014

1. PRODUCT IDENTIFICATION AND MANUFACTURER

- 1.1. Product Identifier Trade Name: Chupol N35
 - CAS Number: Mixture/Proprietary
- 1.2. Relevant identified uses of the substance/mixture and uses advised against Product Use: Concrete Additive Uses Advised Against: None known
- 1.3. Supplier Details

 Address:
 Goulston P.O. Box 5025, Monroe, NC 28111

 Phone:
 (704) 289-6464

 e-mail:
 safety@goulston.com
- 1.4. Emergency Phone Number 1-352-323-3500 (InfoTrac)

2. HAZARDS IDENTIFICATION

2.1. Classification of the substance/mixture Classification According to EU Regulation EC 1272/2008: Not classified Hazards: None known

Classification According to GHS Not classified

Adverse human health and environmental effects: No data available

2.2. Label Elements Labeling According to GHS

Pictogram:	N/A
Signal Word:	N/A
Hazard Statements:	N/A
Precautionary Statements:	N/A
2.3. Hazards	

- No data available
- 2.4. Remarks None



3. COMPOSITION/INFORMATION ON HAZARDOUS INGREDIENTS

COMPONENT	CAS#	PERCENT
None		

4. FIRST AID MEASURES

- 4.1. Description of First Aid Measures
 - Inhalation:Remove victim to fresh air; get medical attention if trouble breathingSkin:Flush with generous amounts of water; get medical attention if rash or irritation developsEye:Flush with generous amounts of water; get medical attention if stinging or vision problems persistIngestion:Do not induce vomiting; get immediate medical attention
- 4.2. Most important symptoms and effects, both acute and delayed None known
- 4.3. Indication of any immediate medical attention and special treatment needed None known

5. FIRE FIGHTING MEASURES

- 5.1. Extinguishing Media Suitable: Dry chemical, foam carbon dioxide; Water may be used to cool fire-exposed containers Unsuitable: None known
- 5.2. Special Hazards

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None known
Combustion Products: Thermal decomposition products may include, but not limited to, oxides of carbon, nitrogen,
and sulfur
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5.3. Advice for Fire Fighters Full protective clothing including NIOSH approved self-contained, positive pressure or pressure demand breathing apparatus; do not flush down drains or sewers

6. ACCIDENTAL RELEASE MEASURES

- 6.1. Personal Precautions Avoid contact with material; contact appropriate spill clean-up personnel
- 6.2. Environmental Precautions Do not allow material to reach natural waterways or drains/sewers
- 6.3. Clean-up Methods Use absorbent material to collect small spills for disposal/dikes and vacuum pumps should be used to contain and remove large spills
- 6.4. Reference to other sections Refer to Sections 8 and 13
- 6.5. Hazchem Code Not applicable



7. HANDLING AND STORAGE

7.1. Safe Handling

Do not get in eyes, on skin or clothing; do not breathe vapors or mists; keep container closed; use only with adequate ventilation; use good personal hygiene practices; keep away from heat and flame

7.2. Safe Storage

Store in tightly closed containers in cool, dry, well-ventilated area away from heat or sources of ignition Store at ambient temperature out of direct sunlight Empty containers may contain irritating or combustible residue or vapors

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1.	Control Parameters Exposure Limits:	None established
8.2.	Exposure Controls	
	Special Engineering Measures:	None Required
	Hand Protection:	Gloves- impermeable (also consider your own risk assessment; i.e. breakthrough times, rates of diffusion and degradation, tasks undertaken)
	Eye Protection:	Chemical safety goggles or glasses
	Respiratory Protection:	Respiratory protection is not normally required if good ventilation is maintained and exposure guidelines are not exceeded
	Other Information:	Eye bath and safety shower; avoid contact with skin and eyes; wash hands before and after breaks and immediately after handling the product; Do not allow material to enter drains/sewers or natural waterways

9. PHYSICAL AND CHEMICAL PROPERTIES

9.1.	Basic Properties Physical State: Color: Odor/Odor Threshold: pH, @25°C: Melting Point, °C: Solidification Point, °C: Boiling Point, °C: Flash Point, °C: Relat. evapor. rate comp to butylacetate: Flammability (solid, gas): Explosive limits: Vapor pressure: Relative vapor density at 20C: Solubility in Water:	Liquid Dark brown Musty 7.0-11.0 Not measured Not measured >100 N/A N/A Not explosive Not measured Not measured Soluble
	Relative vapor density at 20C:	Not measured



9.2. Other Properties Percent Volatiles@25°C: ~ 64 (as water)

10. CHEMICAL STABILITY AND REACTIVITY

- 10.1. Reactivity
 - Hazardous polymerization will not occur
- 10.2. Chemical Stability Stable under normal conditions
- 10.3. Possibility of hazardous reactions None under normal conditions
- 10.4. Conditions to Avoid None known
- 10.5. Incompatible Materials Strong acids, bases; Oxidizing and reducing agents
- 10.6. Hazardous decomposition products Decomposition Products: Thermal combustion products may include oxides of carbon, phosphorus, nitrogen, and sulfur

11. TOXICOLOGICAL INFORMATION

Acute Toxicity:	Not classified
Irritation:	Not classified
Corrosivity:	Not classified
Sensitization:	Not classified
Repeated dose	
toxicity:	Not classified
Carcinogenicity:	Not classified
Mutagenicity:	Not classified
Reproductive toxicity:	Not classified

12. ECOLOGICAL INFORMATION

12.1. Toxicity

Ecology-general: This product is not classified as hazardous to the environment Aquatic Toxicity: No data available

- 12.2. Persistence and Degradability No data available
- 12.3. Bioaccumulative potential No information available
- 12.4. Mobility in soil Accidental spillage may lead to penetration in the soil and groundwater; No information available on soil mobility
- 12.5. Results of PBT and vPvB assessment This information is not available



12.6. Other adverse effects No information available

13. DISPOSAL CONSIDERATIONS

13.1. Waste Disposal Recommendations Do not allow material to drain into sewers/water supplies; Do not contaminate ponds, waterways or ditches Use appropriate guidelines to dispose of containers

13.2. Waste Code Should be assigned by the user

13.3. Additional information Empty containers should be taken for recycle, recovery or waste in accordance with local regulation

14. TRANSPORT INFORMATION

49 CFR-DOT Not Regu UN-number: UN proper shipping na	Hazard Class:	Packing Group:
IATA Not Regulated UN-number: UN proper shipping na		Packing Group:
<u>IMDG</u> Not Regulated UN-number: UN proper shipping na		Packing Group:
ADR Not Regulated UN-number: UN proper shipping na	Hazard Class:	Packing Group:
<u>RID</u> Not Regulated UN-number: UN proper shipping na	Hazard Class: me:	Packing Group:
ADN Not Regulated UN-number: UN proper shipping na		Packing Group:

15. REGULATORY INFORMATION

15.1. German Water Classification: No information available

15.2. US Regulations	
Inventory Status:	All components are on the TSCA inventory or meet one of the exemptions
SARA 311/312:	None
SARA 313:	None
California Prop. 65:	This product may contain the following material(s) known to the state of California to cause cancer, birth defects or other reproductive harm: None greater than 0.1%
State Right-to-Know:	None greater than 0.1%



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16. OTHER INFORMATION

Changes and/or Additions: Sections 2, 3, 4, 9, 11

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.