NCP® JINX TAR™ FOR LAUNDRY
SAFETY DATA SHEET

SECTION 1 – PRODUCT AND COMPANY IDENTIFICATION

NAME OF PRODUCT: NCP® JINX TAR™ FOR LAUNDRY
CHEMICAL FAMILY: Emulsifier Blend

RECOMMENDED USE OF THE CHEMICAL AND RESTRICTIONS ON USE:
IDENTIFIED USES: Removes Tar and Grease from clothing, fabrics, and carpeting.
ALSO REMOVES: Motor oil, gum, lipstick, crayons, vegetable oil, animal fats. Excellent for Collars and Cuffs.

COMPANY IDENTIFICATION:
NEUHAUS CHEMICAL PRODUCTS, INC.
5727 MOBUD
SAN ANTONIO, TEXAS, USA 78238-1820
(210) 684-2411 TELEPHONE   (210) 684-2433 FAX

EMERGENCY TELEPHONE NUMBER: INFOTRAC 1-800-535-5053 (USA AND CANADA).

SECTION 2 - HAZARDS IDENTIFICATION

CLASSIFICATION OF THE SUBSTANCE OR MIXTURE:
GLOBALLY HARMONIZED SYSTEM CLASSIFICATION:
Combustible Liquid – Category 4  [Flash point ≥ 60°C (140°F) and ≤ 93°C (199.4°F)].
Aspiration toxicant – Category 1  (May be fatal if swallowed and enters airways).
Eye Irritation – Category 2A  (Irritant – Reversible in 21 days).
Skin Irritation – Category 3  (Mild Irritant – Causes mild skin irritation).
Environmental (Acute Hazard) – Category 3  (Harmful to aquatic life).
Environmental (Chronic Hazard) – Category 3  (Harmful to aquatic life with long lasting effects.).

GLOBAL HARMONIZED SYSTEM CLASSIFICATION SCALE: (1 = severe hazard, 4 = slight hazard).

LABEL ELEMENTS:
HAZARD PICTOGRAMS:

SIGNAL WORD: Danger

HAZARD STATEMENTS:
Combustible Liquid. May be fatal if swallowed and enters airways. Causes serious eye irritation. Causes mild skin irritation. Harmful to aquatic life with long lasting effects.

PRECAUTIONARY STATEMENTS:
PREVENTION:
Keep away from flames and hot surfaces. No smoking. Store in a cool, well-ventilated place.
If swallowed: IMMEDIATELY call a POISON CENTER or doctor / physician. Do NOT induce vomiting.
Wear eye protection/ face protection.
Wash hands thoroughly after handling.
Take precautionary measures against static discharge.
Keep out of the reach of children.

RESPONSE:
IF INHALED: If symptoms of over-exposure develop, move person to fresh air and keep comfortable for breathing.
Call a physician if symptoms do not improve.
IF ON SKIN (OR HAIR): Remove immediately all contaminated clothing. Rinse skin with water / shower.
Wash contaminated clothing before reuse.
IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present, and easy to do.
Continue rinsing for 15 minutes. If eye irritation persists, get medical advice / attention.
IF SWALLOWED: Do NOT induce vomiting. Get medical attention immediately.
IN CASE OF FIRE: Use dry chemical fire extinguishers, carbon dioxide (CO₂), or alcohol-resistant foam for extinction.
DISPOSAL: Dispose of contents and container in accordance with local / regional / national / international regulations.

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SECTION 3 - COMPOSITION / INFORMATION ON INGREDIENTS

SYNONYMS: Emulsifier Blend
This product is a mixture.

<table>
<thead>
<tr>
<th>MATERIAL/COMPONENTS</th>
<th>CAS #</th>
<th>CAS NAME</th>
<th>APPROXIMATE %</th>
</tr>
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<tbody>
<tr>
<td>d-Limonene</td>
<td>5989-27-5</td>
<td>d-Limonene</td>
<td>45% - 49%</td>
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</tbody>
</table>

As per paragraph (i) 29 CFR 1910.1200, the formulation is considered a trade secret and specific chemical identity and exact percentage (concentration) of composition has been withheld. Specific chemical identity and exact percentage composition will be provided to health professionals, employees, or designated representatives in accordance with applicable provisions of paragraph (i). This product is considered non-hazardous and non-restricted. This product is not considered to be a carcinogen.

SECTION 4 - FIRST AID MEASURES

DESCRIPTION OF NECESSARY FIRST AID MEASURES:

GENERAL ADVICE: If exposed or concerned: Consult a physician / doctor if necessary.

INHALATION: If symptoms of overexposure develop, remove victim to fresh air and keep comfortable for breathing. Call a physician if symptoms do not improve.

SKIN CONTACT: Rinse skin with water / shower. If spilled on clothing, remove all contaminated clothing immediately. Wash contaminated clothing before reuse.

EYE CONTACT: Rinse cautiously with water for several minutes. Remove contact lenses, if present, and easy to do. Continue rinsing for 15 minutes. If pain, irritation, or vision problems persist, see an ophthalmologist immediately. Suitable emergency eye wash facility should be immediately available.

INGESTION: If swallowed, do NOT induce vomiting. If vomiting occurs spontaneously, keep head below hips to prevent aspiration into lungs. If person is unconscious, watch carefully, or lay person on their side to prevent aspiration in case of vomiting. Seek immediate medical attention.

MOST IMPORTANT SYMPTOMS / EFFECTS, BOTH ACUTE AND DELAYED:
Aside from the information found under “Description of First Aid Measures” (above) and “Indication of Immediate Medical Attention and Special Treatment Needed” (below), any additional important symptoms and effects are described in Section 11: “Toxicology Information”.

INDICATION OF IMMEDIATE MEDICAL ATTENTION AND SPECIAL TREATMENT NEEDED:
NOTES TO PHYSICIAN: There is no specific antidote. Treatment of overexposure should be directed at the control of symptoms and the clinical condition of the patient. If ingested, material may be aspirated into the lungs and cause chemical pneumonitis. Skin contact may aggravate preexisting dermatitis. Repeated excessive exposure may aggravate preexisting lung disease.

SECTION 5 - FIRE FIGHTING MEASURES

SUITABLE EXTINGUISHING MEDIA: Use dry chemical fire extinguishers, carbon dioxide (CO₂), or alcohol-resistant foam (ATC type) fire extinguishers for extinction. Can use water fog or fine spray.

UNSUITABLE EXTINGUISHING MEDIA: Do not use water or solid water stream. Straight or direct water streams may not be effective to extinguish fire.

SPECIFIC HAZARDS ARISING FROM FIRE FIGHTING:
HAZARDOUS COMBUSTION PRODUCTS: During a fire, smoke may contain the original material in addition to combustion products of varying composition which may be toxic and/or irritating. Combustion products may include and are not limited to: Carbon monoxide (CO), Carbon dioxide (CO₂), smoke, soot.

UNUSUAL FIRE & EXPLOSION HAZARDS: Flammable vapor. Vapors from this product may travel along the ground for some distance and can be ignited by heat, pilot lights, etc., and flash back to the source of vapors.

ADVICE FOR FIREFIGHTERS:
FIRE FIGHTING PROCEDURES: Isolate fire and deny unnecessary entry. Product may be carried across water surface spreading fire or contacting any ignition source.

SPECIAL PROTECTIVE EQUIPMENT FOR FIREFIGHTERS: If more than a small fire, wear positive pressure self-contained breathing apparatus (SCBA) and protective fire fighting clothing (includes fire fighting helmet, coat, trousers, boots, and gloves). If protective equipment is not available or not used, fight fire from a protected location or safe distance.
SECTION 6 - ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT AND EMERGENCY PROCEDURE:
Eliminate all sources of ignition in the vicinity of spill to avoid fire or explosion. Ventilate area of leak or spill. No smoking in area. Remove immediately all contaminated clothing. Refer to section 7, “Handling”, for additional precautionary measures. For additional information, refer to section 8, “Exposure Controls and Personal Protection”.

ENVIRONMENTAL PRECAUTIONS: WASTE DISPOSAL: Dispose of waste according to the local / regional / national / international regulations that apply in your location. Treat waste as flammable material, even when absorbed in rags or absorbent.

METHODS AND MATERIAL FOR CONTAINMENT AND CLEANING UP: FOR SMALL SPILLS OR DRIPS: Wipe liquid up, or absorb with non-combustible absorbent, such as sand or clay. Place absorbent in a metal container with a tight lid for disposal. FOR LARGE SPILLS: Absorb liquid with sand or clay. Scoop up absorbent and liquid, and place in a metal container with a tight lid for disposal. See Section 13, “Disposal Considerations”, for additional information.

SECTION 7 - HANDLING AND STORAGE

PRECAUTIONS FOR SAFE HANDLING: Keep away from flames and hot surfaces. No smoking. Wash hands thoroughly after handling. Take precautionary measures against static discharge. Avoid eye contact or prolonged skin contact. Keep out of the reach of children. Treat all chemicals with caution and respect, and always use only as directed.

CONDITIONS FOR SAFE STORAGE:
STORAGE CLASS: General
STORAGE REQUIREMENTS: Store in a cool, well-ventilated place. Keep container sealed when not in use.
PACKAGING MATERIAL: PETE (PolyEthylene Terephthalate) or fluorinated plastic bottle.
UNSUITABLE PACKAGING MATERIAL: Not determined.

SECTION 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION

CONTROL PARAMETERS:
EXPOSURE LIMITS: OSHA Z1 TWA: None ACGIH TLV-TWA: None ACGIH STEL: None
EXPOSURE CONTROLS:
ENGINEERING CONTROLS: Normal room ventilation is sufficient for normal conditions of use. For high concentrations of vapors, provide general and/or local exhaust ventilation to control exposure.

PERSONAL PROTECTIVE EQUIPMENT:
EYE / FACE PROTECTION: Face shield is not needed for normal use; however, safety glasses with side shields or safety goggles are recommended.
SKIN / HAND PROTECTION: None needed in normal use. To protect sensitive or damaged skin, wear neoprene gloves or PVC gloves.
RESPIRATORY PROTECTION: None normally needed. For exposure to very high concentrations, wear a NIOSH approved full-face piece respirator with organic vapor cartridges.
OTHER PROTECTIVE EQUIPMENT OR CLOTHING: None needed in normal use. Provide eye bath in case of accidental contact.

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: Clear Liquid
COLOR: Clear
STATE: Liquid
ODOR CHARACTERISTICS: Citrus
pH: 6.4
VISCOSITY: Not available
SPECIFIC GRAVITY (WATER = 1.0 @ 77°F): 0.9295
VAPOR DENSITY (AIR = 1.0 @ 68°F): 1.09
VAPOR PRESSURE (mm Hg @ 68°F): 1.22
UPPER FLAMMABLE LIMITS (% BY VOLUME): Not Available
LOWER FLAMMABLE LIMITS (% BY VOLUME): Not Available
AUTO-IGNITION TEMPERATURE: Not Available
MELTING POINT: +8°F (+13.3°C)
BOILING POINT (760 mm Hg): 199°F (92.8°C)
FLASH POINT: 144°F (62.2°C) (CLEVELAND OPEN CUP) (D92)
FREEZING POINT: +2°F (-16.7°C)
PERCENT VOLATILITY: 21.0%
EVAPORATION RATE (BAc = 1.0 @ 120°F): 1.133
SOLUBILITY IN WATER (w/w) @ 50°F: Complete
COEFFICIENT OF WATER/OIL DISTRIBUTION: Slightly Soluble
SOLUBILITY IN ACETATE: Not Available
DECOMPOSITION TEMPERATURE: Not Available
SECTION 10 - STABILITY AND REACTIVITY

REACTIVITY: No data available.
CHEMICAL STABILITY: Stable under recommended storage conditions.
POSSIBILITY OF HAZARDOUS REACTIONS: Hazardous polymerization will not occur.
CONDITIONS TO AVOID: Heat, sparks, and open flames.
INCOMPATIBLE MATERIALS: Incompatible with strong oxidizing agents, strong acids, including acidic clays, peroxides, halogens, vinyl chloride, iodine pentafluoride, and alkali metals.
HAZARDOUS COMBUSTION OR DECOMPOSITION PRODUCTS: If this product burns, decomposition products can include and are not limited to: Carbon monoxide (CO), Carbon dioxide (CO$_2$), and Oxides of d-Limonene. No decomposition if stored properly.

SECTION 11 - TOXICOLOGICAL INFORMATION

ACUTE TOXICITY:
ACUTE ORAL TOXICITY: Slightly toxic if swallowed. Harmful effects not anticipated from swallowing small amounts.
   $LD_{50}$, Rat, $\geq$ 2,000 mg/kg
ACUTE DERMAL TOXICITY: Prolonged skin contact is unlikely to result in absorption of harmful amounts.
   $LD_{50}$, Rabbit, $\geq$ 3,750 mg/kg
ACUTE INHALATION TOXICITY: No adverse effects are anticipated from single exposure to vapor. In confined or poorly ventilated areas, vapor may cause irritation to the respiratory system, if using large amounts of this product.

SKIN CORROSION / IRRITATION:
SKIN: Prolonged contact may cause slight skin irritation with local redness. Prolonged or repeated exposure to this product may cause defatting of the skin leading to drying or flaking of skin, and may aggravate existing dermatitis. This product is not known to cause allergies.

SERIOUS EYE DAMAGE / EYE IRRITATION:
EYES: Avoid contact with eyes. Causes serious eye irritation, reversible in 21 days. Corneal injury is unlikely. Serious/permanent damage is not expected to occur. Wear safety glasses to prevent eye contact.

SENSITIZATION:
FOR SKIN SENSITIZATION: Not expected to be a skin sensitizer. This product is not known to cause allergies.
FOR RESPIRATORY SENSITIZATION: Not expected to be a respiratory sensitizer. This product is not known to cause allergies. Inhalation of high concentrations of this product may aggravate preexisting asthma.

GERM CELL MUTAGENICITY: Not expected to be a germ cell mutagen.
CARCINOGENICITY: No chemicals in this product are listed by NTP, IARC, OSHA, OR ACGIH as a carcinogen.
REPRODUCTIVE TOXICITY: Not expected to be a reproductive toxicant.

DELAYED AND IMMEDIATE EFFECTS / CHRONIC EFFECTS FROM SHORT-TERM AND LONG-TERM EXPOSURE:
SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE):
Not expected to cause organ damage from a single exposure. High concentrations of this product may cause irritation of the nose, throat, and respiratory tract. Route of Exposure: Inhalation
Target Organs: Central Nervous System.

SPECIAL TARGET ORGAN TOXICITY (REPEATED EXPOSURE):
Not expected to cause organ damage from prolonged or repeated exposure.

TERATOGENICITY: Did not cause birth defects or any other fetal effects in laboratory animals.

ASPIRATION HAZARD: May be fatal if swallowed and enters airways. Based on physico-chemical properties of the material. Aspirating small amounts of liquid into the lungs during ingestion or from vomiting may cause chemical pneumonitis or pulmonary edema.

SECTION 12 - ECOLOGICAL INFORMATION

Ecotoxicological information on this product or its components appear in this section when such data is available.

TOXICITY:
ECOTOXICITY: Material may be toxic to aquatic life. However, due to the physical properties of the product (density and volatility) it will not remain in the environment for an extended period of time.

PERSISTENCE AND DEGRADABILITY, AND BIOACCUMULATION POTENTIAL: This product is readily biodegradable. This product is not bioaccumulative.
MOBILITY IN SOIL: Citrus extractives volatilize rapidly. Citrus extractives are expected to volatilize from soil or water to the air and oxidize to carbon dioxide in the presence of sunlight.

RESULTS OF PBT AND vPvB ASSESSMENT: This product does not contain PBT or vPvB substances.

OTHER ADVERSE EFFECTS: No additional information available.


SECTION 13 - DISPOSAL CONSIDERATIONS

DISPOSAL PROCEDURES: For small spills or drips, mop or wipe up and dispose of in DOT approved container. For large spills, absorb with non-combustible material and place residue in DOT approved waste container. All disposal practices must be in compliance with all Federal, State/Provincial and Local laws and regulations. Waste characterizations and compliance with applicable laws are solely the responsibility of the waste generator. For unused & uncontaminated product, the preferred method is to send to a licensed waste management company for disposal.

SECTION 14 - TRANSPORT INFORMATION

UN-NUMBER: Not Regulated.
UN PROPER SHIPPING NAME: Not Regulated.
TRANSPORT HAZARD CLASS(ES): Not Regulated.
PACKING GROUP: As per 173.150 (B) (3) – Packing Group III
ENVIRONMENTAL HAZARD(S): Not Regulated.
SPECIAL PRECAUTION TO USES: See section 7.
SHIPPING DOT CLASSIFICATION: 48580 Sub. 3 Class 55 (COMPOUNDS, CLEANING, LIQUID). Non-Hazardous. Non-Restricted. As stated in 49 CFR, 173.150 (B) (F): This product is shipped in: Limited Quantities and does not have to be labeled as combustible.
WARNING LABELS: None needed as per: 49 CFR, 173.150 (B) (F).
CLASSIFICATION FOR SEA TRANSPORT (IMO-IMDG): Ocean Voyage Commodity #3402.11.0000.

SECTION 15 - REGULATORY INFORMATION

WORKPLACE CLASSIFICATION: Not Regulated.
SAFETY, HEALTH AND ENVIRONMENTAL REGULATION / LEGISLATION SPECIFIC FOR THE SUBSTANCE OR MIXTURE OF THIS PRODUCT:
This Safety Data Sheet complies with the requirements of 29 CFR § 1910.1200.
This material or all of its components are listed on the Inventory of Existing Chemical Substances under the Toxic Substance Control Act (TSCA) or are exempt from reporting.
This Safety Data Sheet complies with the requirements of Regulation (EC) No 1907/2006.
CALIFORNIA REGULATION: The product contains no listed substances known to the State of California to cause cancer, birth defects or other reproductive harm, at levels which would require a warning under the statute.
CALIFORNIA PROPOSITION 65 (Safe Drinking Water and Toxic Enforcement Act of 1986): This product does not contain any Proposition 65 chemicals.
CWA (Clean Water Act): This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42).
CERCLA: This material, as supplied, does not contain any substance regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material.
SARA 313: Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulation, part 372.
PENNSYLVANIA REGULATIONS: To the best of our knowledge, this product does not contain any components cited on the Pennsylvania Special Hazardous Substances List.
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CANADIAN REGULATIONS: This material or all of its components are listed on the Canadian Domestic Substances List (DSL) or Non-Domestic Substances List (NDSL).

WHMIS INFORMATION: The Canadian Workplace Hazardous Materials Information System (WHMIS) classification for this product is: Class B3 – Combustible Liquids: Flashpoint of 37.8°C – 93.3°C (100°F – 200°F).

SECTION 16 - OTHER INFORMATION

HAZARDOUS MATERIALS IDENTIFICATION SYSTEM (HMIS) CLASSIFICATION:

HEALTH (BLUE): 1 – Irritation or minor reversible injury possible. Poses no health hazard, no precautions necessary and would offer no hazard beyond that of ordinary combustible materials.

FLAMMABILITY (RED): 2 – Materials which must be moderately heated or exposed to high ambient temperatures before ignition will occur. Includes liquids having a flash point at or above 100°F (38ºC) but below 200°F (93ºC). (Class IIIA).

PHYSICAL HAZARDS (ORANGE): 0 – Materials that are normally stable, even under fire conditions, and will not react with water, polymerize, decompose, condense, or self-react. Non-explosives.

PERSONAL PROTECTION (WHITE): B – Safety glasses & gloves recommended.

NATIONAL FIRE PROTECTION ASSOCIATION (NFPA) RATINGS:

HEALTH (BLUE): 1 – Exposure would cause irritation with only minor residual injury.

FLAMMABILITY (RED): 2 – Must be moderately heated or exposed to relatively high ambient temperature before ignition can occur and multiple finely divided suspended solids that do not require heating before ignition can occur. Flash point between 38ºC and 93ºC (100°F and 200°F).

INSTABILITY/REACTIVITY (YELLOW): 0 – Normally stable, even under fire exposure conditions, and is not reactive with water.

SPECIAL NOTICE (WHITE): None

This Safety Data Sheet contains the following revisions: Updates made in accordance with implementation of GHS requirements.

DATE OF PREPARATION: 01 June 2015

The information provided on 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 a guide for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered as 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 material or in any process, unless specified in the text.

END OF SDS