GORILLA

SAFETY DATA SHEET

1. Identification

Product Identifier Gorilla – Dry Volatile Solvent

Other means of identification

Product code PCS-3006

Recommended use Solvent based wood sealer.

Recommended restrictions Professional use only. Use as directed

Manufacturer/distributor/supplier/importer information

Company name Professional Cleaning Supply

Address – Tulsa 7925 E 40th St Suite A

Tulsa, OK 74145

Address – Oklahoma City 4301 SW 21st St.

Oklahoma City, OK 73108

Telephone - Tulsa (918) 250-9000 **Telephone** (405) 681-1822

Emergency phone number PERS (800) 633-8253

24-hour Emergency (800) 633-8253

2. Hazard(s) Identification

Physical hazardsFlammable liquidsCategory 3Health hazardsAspiration hazardCategory 1

Environmental hazards Not classified.

OSHA defined hazards None.

Label elements





Signal word DANGER

Hazard statement Flammable liquid and vapor.

May be fatal if swallowed and enters airways.

Precautionary statement

Prevention Keep away from heat/sparks/open flames/ hot surfaces. No smoking. Keep container

tightly closed. Ground/bond container and receiving equipment. Use explosion-proof electrical/ ventilating/ lighting/ equipment. Use only non-sparking tools. Take precautionary measures against static discharge. Wear protective gloves/ eye protection/ face protection. Wash hands and exposed skin thoroughly after handling. Obtain special instruction before use. Do not handle until all safety precautions have been read and understood. Avoid breathing dust/fume/gas/mist/vapors/spray. Use only

outdoors or in a well-ventilated area.

Response IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with

water/shower. In case of fire: Use dry sand, dry chemical or alcohol-resistant foam for extinction. Specific treatment: see section 4 on the Safety Data Sheet. If skin irritation occurs: Get medical advice/attention. Take off contaminated clothing and wash it

before reuse.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention. IF exposed or concerned: Get medical advice/attention. **IF INHALED**:

SDS US

Remove person to fresh air and keep comfortable breathing. Call a POISON

CENTER/doctor/medical professional if you feel unwell.



IF SWALLOWED: Immediately call a POISON CENTER/doctor/medical professional. Do

NOT induce vomiting.

Storage Store in a well-ventilated place. Keep cool. Store locked up. Keep tightly closed.

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

regulations.

Hazard(s) not otherwise

classified (HNOC)

None.

None.

Supplemental information

3. Composition/information on ingredients

Mixture Component(s)				
Chemical name	CAS number	Purpose	%	
Naphtha (petroleum),				
heavy alkylate	64742-48-9	Solvent	95-100%	

4. First-aid measures

Inhalation Move to fresh air. Keep victim at rest in a position comfortable for breathing. Call a

physician if symptoms develop or persist.

Skin contact Remove contaminated clothing immediately and wash skin with soap and water. In case of

eczema or other skin disorders: Seek medical attention and take along these instructions.

Eye contact Rinse with water for at least 15 minutes. Remove contact lenses if present and easy to do

so. Get medical attention if irritation develops and persists.

Ingestion Rinse mouth. Get medical attention if symptoms occur. Only induce vomiting at the

Dermatitis. Rash. May cause an allergic skin reaction.

instruction of medical personnel.

Most important

symptoms/effects, acute and

delayed

Indication of immediate medical attention and

special treatment needed

General information

Provide general support measures and treat symptomatically. Thermal burns: Flush with water immediately. While flushing, remove clothes which do not adhere to affected area. Call an ambulance. Continue flushing during transport to the hospital. Keep victim under observation. Symptoms may be delayed.

Ensure that medical personnel are aware of the material(s) involved, and take precautions

to protect themselves. Wash contaminated clothing before reuse.

5. Fire-fighting measures

Suitable extinguishing media Water fog. Foam. Carbon dioxide (CO₂). Dry chemical powder, sand, or earth may be used

for small fires only.

Unsuitable extinguishing

media

Do not use water jet as an extinguisher, as this will spread the fire.

Specific hazards arising from

the chemical

Vapors may form explosive mixtures with air. Vapors may travel considerable distance to a source or ignition and flash back. This product is a poor conductor of electricity and can

become electrostatically charged. If sufficient charge is accumulated, ignition of flammable mixtures can occur. To reduce potential for static discharge, use proper bonding and grounding procedures. During fire, gases hazardous to health may be formed.

Special protective equipment and precautions for

firefighters

Self-contained breathing apparatus and full protecting clothing must be worn in case of

Fire-fighting

equipment/instructions

In case of fire and/or explosion do not breathe fumes. Move containers from fire area if

you can do so without risk.

Specific methods

Use standard firefighting procedures and consider the hazards of other involved materials.

General fire hazards Flammable liquid and vapor.

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Personal precautions, protective equipment and emergency procedures Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Keep out of low areas. Wear appropriate protective equipment and clothing during clean-up. Avoid inhalation of vapors or mists. Ensure adequate ventilation. Remove all sources of ignition. Local authorities should be advised if significant spillages cannot be contained. For personal protection, see section 8 of the SDS.

Methods and materials for containment and cleaning up

Eliminate all ignition sources. Use only non-sparking tools. Take precautionary measures against static discharge. Keep combustibles away from spilled material.

Large spills: Stop the flow of material, if this is without risk. Dike the spilled material, where this is possible. Cover with plastic sheet to prevent spreading. Absorb in vermiculite, dry sand or earth and place into containers. Prevent entry into waterways, sewer, basements or confined areas. Following product recovery, flush area with water.

Small spills: Absorb with earth, sand, or other non-combustible material and transfer to container for later disposal. Clean surface thoroughly to remove residual contamination.

Never return spills to original container for re-use. For waste disposal, see section 13 of the

Environmental precautions

Avoid release to the environment. Avoid discharge into areas not consistent with package labeling.

7. Handling and storage

Precautions for safe handling

Do not handle, store or open near an open flame, sources of heat or sources of ignition. Do not smoke. Use explosion proof equipment and non-sparking tools. Take precautionary measures against static discharge. Avoid breathing mist or vapor. Avoid contact with eyes, skin, and clothing. Avoid prolonged exposure. Provide adequate ventilation. Wear appropriate personal protective equipment. Observe good industrial hygiene practices. Keep away from heat, sparks and open flame. Ground/bond container and equipment.

Conditions for safe storage, including any incompatibilities

Keep away from heat, sparks and open flame. Ground/bond container and equipment Store in original tightly closed container. Store away from incompatible materials (see section 10 of the SDS).

8. Exposure controls/personal protection

Occupational exposure limits

US ACGIH Threshold Limit Values

ComponentsTypeValuePetroleum hydrocarbon solventSTEL100 ppmAliphatic hydrocarbonSTEL400 ppm

Biological limit values No information available.

Appropriate engineering

controls

Good general ventilation (typically 10 air changes per hour) should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits.

Individual protection measures, such as personal protective equipment

Eye/face protection
Skin protection

Avoid contact with eyes. Wear safety glasses with side shields (or goggles).

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Hand protection Wear appropriate chemical resistant gloves.

Other Wear appropriate chemical resistant clothing. Use of an impervious apron is

recommended.



Respiratory protection In case of insufficient ventilation, wear suitable respiratory equipment.

Thermal hazards Wear appropriate thermal protective clothing, when necessary.

General hygieneconsiderations
When using do not smoke or use chewing tobacco. Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants.

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

9. Physical and chemical properties

Appearance

Physical State Liquid.

Color Yellow/amber.
Odor Characteristic.
Odor threshold Not available.
pH Not applicable.

Melting/freezing point 22.5°F (-5.5°C) estimated. Initial boiling point and 210°F (99°C) estimated.

boiling range

Flash point 129°F (58 °C) Calculated

Evaporation rate Not available. **Flammability** Not available.

Flammability Limits

Upper Not available.
Lower Not available.
Vapor pressure Not available.
Vapor density Not available.

Specific gravity (water=1) 0.95
Solubility in water Insoluble.

Partition coefficient Not available.

(n-octanol/water)

Auto-ignition temperatureNot available.Decomposition temperatureNot available.ViscosityNot available.

10. Stability and reactivity

ReactivityThis product is stable and non-reactive under normal conditions of use. **Chemical stability**Material is stable under normal conditions. Store in a cool dark place.

Possibility of hazardous

reactions

Hazardous polymerization does not occur.

Conditions to avoid Avoid heat, sparks, open flames and other ignition sources. Avoid temperatures exceeding

the flash point. Contact with incompatible materials.

Incompatible materials Oxidizing agents, acids.

Hazardous decomposition

Carbon dioxide, carbon monoxide.

products

11. Toxicological information

Information on likely routes of exposure

Ingestion Expected to be low ingestion hazard. Do NOT induce vomiting.

Inhalation Prolonged inhalation is harmful. Symptoms may include nausea or vomiting, headache,

drowsiness/fatigue, dizziness/vertigo, and unconsciousness.



Skin contact May cause mild skin irritation and redness.

Eye contact Direct contact with eyes may cause temporary irritation.

Symptoms related to the physical, chemical and toxicological characteristics

Dermatitis. Rash.

Acute toxicity Not established.

Product - Gorilla Dry Volatile Solvent (CAS mixture)				
Exposure Classification	Route and Species	LD ₅₀		
Acute	Oral, rat	>5,500 mg/kg estimated		
Acute	Dermal, rat	>2,000 mg/kg estimated		
*Estimates for product may be based on additional component data not shown				

Skin corrosion/irritationCauses skin irritation.Serious eye damage/ irritationCauses severe eye irritation.

Respiratory sensitizationNot available. Small amounts of liquid aspirated into

the lungs during ingestion or from vomiting may cause

chemical pneumonitis or pulmonary edema

Skin sensitization Not available.

Germ cell mutagenicity

No data available to indicate product or any

components present at greater than 0.1% are

mutagenic or genotoxic.

Carcinogenicity No data available.

OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050) Not Listed.

Reproductive toxicityThis product is not expected to cause reproductive or

developmental effects.

Specific target organ toxicity – single exposureMay cause drowsiness or dizziness.

Specific target organ toxicity – repeated exposureMay cause damage to organs through prolonged or

repeated exposure (Central Nervous System)

Aspiration hazard May be fatal if swallowed and enters airways.

12. Ecological information

Ecotoxicity				
Product Gorilla Dry Volatile Solvent (CAS mixture)				
Aquatic	Species	Test Results		
Crustacea	Daphnia (water flea)	EC ₅₀ (48-hr): 100 mg/L (estimated)		
Fish	Oncorhynchus mykiss	LC ₅₀ (96-hr): 100 mg/L (estimated)		
*Estimates for product may be based on additional component data not shown				

Persistence and No data available.

degradability

Bio-accumulative potential Potential to bioaccumulation is expected to be high.

Mobility in soilNo data available.Other adverse effectsNo data available.

13. Disposal considerations

Disposal instructionsCollect and reclaim or dispose in sealed containers at licensed waste disposal site. Dispose

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

Local disposal regulations Dispose in accordance with all applicable regulations

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Hazardous waste code The waste code should be assigned in discussion between the user, the producer and the

waste disposal company.

Waste from residues/unused

product

Dispose of in accordance with local regulations. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe manner.

(see: Disposal instructions).

Contaminated packaging Empty containers should be taken to an approved waste handling site for recycling or

disposal. Since emptied containers may contain product residue, follow label warnings

even after container is emptied.

14. Transport information

DOT

UN number UN1993

UN proper shipping name Flammable liquids, n.o.s. (Contains: Petroleum distillates)

Transport hazard

class(es)

Class 3
Subsidiary risk Packaging group III

Special precautions for

user

Read safety instructions, SDS, and emergency procedures before handling.

Marine pollutant No

Special precautions for user

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

This product is not intended to be transported in bulk.

DOT



15. Regulatory information

US federal regulations

SARA 302 Extremely hazardous substance

Not listed.

SARA 304 Emergency release notification

Not listed.

SARA 311/312 Hazard Categories

Immediate Hazard - Yes Delayed Hazard - No Fire Hazard - Yes Pressure Hazard - No

Reactivity Hazard - No

SARA 313 (TRI reporting) Not listed

California Proposition 65 California Safe Drinking Water and Toxic Enforcement Act of 1986



This product is not known to contain any chemicals currently listed as carcinogens or reproductive toxins under California Proposition 65 at levels which would be subject to threshold determination and Safe Harbor notification (1/2019)

16. Other information, including date of preparation or last revision

 Issue date
 10/17/2019

 Revision date
 12/1/2020

Version # 2

HMIS® ratings Health: 1 Flammability: 2

Physical hazard: 0



NFPA ratings Health: 1

Flammability: 2 Instability: 0



Disclaimer The information provided in this Safety Data Sheet is correct to the best of our knowledge,

and have been obtained from resources believed to be reliable. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal, and release and is not to be considered a warranty or quality specification. The information related 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 by

the text.

Revision information Updated composition and HMIS/NFPA ratings in accordance with industry standards.