

AIKEN CHEMICAL COMPANY, INC.
Safety Data Sheet
Purple Power Industrial Strength Cleaner/Degreaser

SECTION 1 Identification

Product identifier

Product name Purple Power Industrial Strength Cleaner/Degreaser
Product number 4302P; 4315PS; 4332PS; 4319PS; 4320P; 4380DG; 4322P; 4325P; 4340
PP275; PP330
Brand Purple Power

Recommended use of the chemical and restrictions on use

Uses: Degreasing/Cleaning engine parts, tools, floors, grills, and a variety of other surfaces; Pre-treat grease stains in clothing
DO NOT USE ON: Polished aluminum; Chrome; Painted surfaces; Glass.

Supplier details

Name Aiken Chemical Company, Inc.
Address P.O. Box 29616
Greenville, SC 29650
USA

Telephone 864-968-1250
Fax 864-968-1252
email donnie@clean-rite.com

Emergency phone numbers 800-424-9300

SECTION 2 Hazard identification

Classification of the substance or mixture

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Fire fighters should enter area only if they are protected from all contact with the material. Full protective clothing, including self-contained breathing apparatus, coat, pants, gloves, boots and bands around legs, arms, and waist, should be worn. No skin surfaces should be exposed.

Further information

Slipping hazard if product is spilled on the floor.

SECTION 6 Accident release measures

Personal precautions, protective equipment and emergency procedures

Personal precautions, protective equipment and emergency procedures

Use personal protective equipment. Avoid breathing vapours, mist or gas. Ensure adequate ventilation. Evacuate personnel to safe areas. For personal protection see section 8.

Environmental precautions

Prevent further leakage or spillage if safe to do so. Do not let product enter drains.

Methods and materials for containment and cleaning up

SMALL SPILLS: Contain and absorb with absorbent material and place into containers for later disposal. Wash site of spillage thoroughly with water. LARGE SPILLS: Dike far ahead of spill to prevent further movement. Recover by pumping or by using a suitable absorbent material and place into containers for later disposal. Dispose in suitable waste container.

SECTION 7 Handling and storage

Precautions for safe handling

Avoid contact with skin and eyes. Avoid inhalation of vapour or mist. For precautions see section 2.2.

Conditions for safe storage, including any incompatibilities

Conditions for safe storage, including any incompatibilities: Keep container tightly closed in a dry and well-ventilated place.

Specific end uses

Apart from the uses mentioned in section 1.2 no other specific uses are stipulated

SECTION 8 Exposure controls/personal protection

Control parameters

Diethylene Glycol Monoethyl ether CAS

TWA: 10 ppm inhalable fraction and vapor (ACGIH)

Appropriate engineering controls

Use local exhaust ventilation, or other engineering controls to maintain airborne levels below exposure limit requirements or guidelines. If there are no applicable exposure limit requirements or guidelines, general ventilation should be sufficient for most operations. Local exhaust ventilation may be necessary for some operations.

Individual protection measures, such as personal protective equipment (PPE)

Pictograms



Eye/face protection

Face shield and/or safety glasses. Use equipment for eye protection tested and approved under appropriate government standards such as NIOSH (US) or EN 166(EU).

Skin protection

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LC50 = 50% Lethal concentration - Concentration of a chemical in air or a chemical in water which causes the death of 50% (one half) of a group of test animals

LD50 = 50% Lethal Dose - Chemical amount, given at once, which causes the death of 50% (one half) of a group of test animals

LL = Lethal Loading

NIOSH = National Institute of Occupational Safety and Health

NOAEL = No Observed Adverse Effect Level

NOEC = No Observed Effect Concentration

NOEL = No Observed Effect Level

OECD = Organization for Economic Co-operation and Development

OSHA = Occupational Safety and Health Administration

UVCB = Substance of unknown or Variable composition, Complex reaction products or Biological material

fw = fresh water

mw = marine water

or = occasional release

dw = dry weight

SCBA = Self Contained Breathing Apparatus

Legend

ACGIH - American Conference of Governmental Industrial Hygienists

OSHA - Occupational Safety and Health Administration

NIOSH - National Institute for Occupational Safety and Health

TLV - Threshold Limit Values

PEL - Permissible Exposure Limits

IDHL - Immediately Dangerous to Life or Health concentrations

TWA - Time Weight Average

STEL - Short Term Exposure Limits

S* - Skin notation

TSCA - Toxic Substance Control Act

Further information disclaimer

The information is based on our knowledge to date but does not constitute an assurance of product properties and does not imply a legal contractual relationship. Safety Data Sheet information is based on the individual ingredients Safety Data Sheets provided by the supplier.

Preparation information

Aiken Chemical 6154(i)4.71247(s)-7.005 0 Td [u]-11.3583(t)0.356603()0.356603(d)0.716154(o)0.713207(e)0.71320057(l)-7.