

MATERIAL SAFETY DATA SHEET
STATCLEAN

July 1993

SECTION I

GENERAL INFORMATION

Distributor's Name and Address:

PerfectData Corporation
110 West Easy Street
Simi Valley, California 93065-1689
(805) 581-4000

PRODUCT NAME: STATCLEAN 8 OZ. (105542-1)

EMERGENCY CONTACT: CHEMTREC (800) 424-9300

SECTION II

HAZARDOUS COMPONENTS

MATERIAL(S)	CAS #	ACGIH TLV	OSHA PEL	APPROX%	OTHER INFO/ VAPOR PRESSURE
Isopropyl Alcohol	67-63-0	400 ppm	400 ppm	*3	37.0 mmg Hg @ 20°C.
Polysolve EB	111-76-2	25 ppm	50 ppm	*4.5	0.88 mg Hg @ 25°C.
Aqua Ammonia, 26°Be	7664-44-7	25 ppm		*0.1	8.5 atm @ 20°C.
A-46				5	46 psig @ 70°F.
Isobutane (80%)	75-28-5	800 ppm			
Propane (20%)	74-98-6	1000 ppm			

* = Less than

SECTION III

PHYSICAL DATA

BOILING RANGE (Concentrate): Above 100°F.

EVAPORATION RATE (Concentrate): Slower than Ethyl Ether

VAPOR DENSITY (Concentrate): Heavier than Air

ODOR: Floral bouquet

APPEARANCE: White, Foamy

PERCENT VOLATILE BY WEIGHT (Aerosol): 12% VOC

WEIGHT PER GALLON (Concentrate): 8.25#/Gal.

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SECTION IV

FIRE AND EXPLOSION DATA

FLASH POINT:

Not considered flammable by FHSA

FLAMMABILITY CLASSIFICATION (Aerosol): Non-Flammable

FIRE AND EXPLOSION HAZARDS: Keep away from any ignition source, i.e. open flames, welding torch or arc. At elevated temperatures (over 130°F.) containers may rupture or burst.

EXTINGUISHING MEDIA:

Water Fog, CO₂, Foam, Dry Chemicals

FIRE FIGHTING PROCEDURES:

Wear self-contained breathing apparatus with a full facepiece operated in pressure-demand or other positive pressure mode when fighting fires. Keep aerosols cooled with water and remove them from danger area as soon as possible. If aerosols are bursting, stay clear until bursting is completed. Aerosols can be projectiles when bursting.

SECTION V

REACTIVITY

STABILITY:

Material is stable.

MATERIALS TO AVOID:

Strong oxidizing or reducing agents.

DECOMPOSITION:

May form toxic material: Carbon Dioxide, Carbon Monoxide, Various Hydrocarbons and organic compounds.

POLYMERIZATION:

Will not occur

CONDITIONS TO AVOID:

Open flame or any means which cause high temperatures (over 130°F.) that may cause containers to rupture or burst.

SECTION VI

HEALTH HAZARD DATA

PRINCIPLE ROUTES
OF EXPOSURE:

Skin, ingestion, inhalation

CONTACT WITH EYES:

Irritation

CONTACT WITH SKIN:

Prolonged contact may cause irritation, defatting and dermatitis.

SKIN ABSORPTION:

There may be some absorption that may cause skin irritation.

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INHALATION: Nasal and respiratory irritation.

INGESTION: Can cause gastrointestinal irritation and nausea.

CHRONIC EFFECT FROM OVER EXPOSURE: Respiratory irritation.

PRIMARY ROUTES OF ENTRY: Inhalation/dermal

SECTION VII

EMERGENCY AND FIRST AID PROCEDURES

EYES: Flush eyes with plenty of water for 15 minutes while holding eyelids open. Get medical attention.

SKIN: Flush skin with water. Follow by washing with soap and water. If irritation occurs get medical attention.

INHALATION: Remove to fresh air. If breathing is difficult, give oxygen and call physician. If breathing stops, begin artificial respiration; immediately seek medical attention. Keep person warm and quiet.

INGESTION: **DO NOT INDUCE VOMITING.** If vomiting occurs spontaneously, keep head below hip to prevent aspiration of liquid into lungs. Don't give anything by mouth if patient is unconscious. Get medical attention immediately.

SECTION VIII

SPILL OR LEAK PROCEDURES

SPILL, LEAK OR RELEASE: Small leaks can be mopped or wiped up immediately. Avoid breathing vapors. Large leaks should be contained using inert absorbent materials. Transfer to closed metal containers. Keep out of water supplies.

WASTE DISPOSAL: Dispose in accordance with local, state and federal regulations.

SECTION IX

SPECIAL PRECAUTIONS

SAFETY PRECAUTIONS: Keep aerosols cool in temperatures between 60 to 120°F. Do not allow temperature to rise above 120°F. May cause bursting of cans. Use non-sparking tools when handling this material. Do not weld or cut on an empty container. Keep containers dry, closed and upright when not in use. If the painted surface is to be welded, use a fan across the work area to prevent fumes from rising to the welder's face. Pump clean air into welder's hood to provide positive air pressure to prevent fumes from getting to welder. Maintain good personal hygiene and housekeeping.

SECTION X

PRECAUTIONS FOR SAFE HANDLING AND USE

RESPIRATORY PROTECTION:	Use with adequate ventilation. If TLV of products or any component is exceeded, a NIOSH/MSHA jointly approved respirator is advised in the absence of proper environmental control.
VENTILATION:	Provide sufficient mechanical (general and/or local exhaust) ventilation to maintain exposure below TLV levels.
PROTECTIVE GLOVES:	Wear resistant rubber gloves to prevent repeated or prolonged skin contact to hands.
PROTECTIVE EQUIPMENT:	Not usually required.
HYGIENIC PRACTICES:	Observe normal hygienic practices. Wash hands after use.

SECTION XI

SHIPPING INFORMATION

DOT (172.101)	DOT/IMO (172.102)
PROPER SHIPPING NAME Consumer Commodity	PROPER SHIPPING NAME Aerosol Product
HAZARD CLASS ORM-D	HAZARD CLASS Class 9
UN NO. None	UN NO. 1950
DOT LABEL None	DOT/IMO LABEL None
DOT PLACARD None	IMDG CODE Page 9022
SHIPPING CONTAINERS Fibreboard box	SHIPPING CONTAINERS Fibreboard box

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