

Material Safety Data Sheet



SPA PERFECT pH

SECTION I - IDENTIFICATION

MANUFACTURER'S NAMEHaviland Consumer Products Company
MANUFACTURER'S ADDRESS421 Ann St. NW, Grand Rapids, MI 49504
PHONE NUMBER..... (616) 361-6691
EMERGENCY PHONE NUMBERCHEMTREC (800) 424-9300
EFFECTIVE DATE.....7.27.2004
TRADE NAME.....**SPA PERFECT pH**
CHEMICAL FAMILY.....Blend

SECTION II - HAZARDOUS INGREDIENTS

HAZARDOUS INGREDIENTS	OSHA PEL	TLV (Units)	CAS NUMBER
No hazardous components In accordance with OSHA 29 CFR 1910.1200	N/A	N/A	N/A

SECTION III - PHYSICAL DATA

BOILING POINT Not Established
FREEZING POINT 10 deg. F
VAPOUR PRESSURE Not Established
VAPOUR DENSITY (air=1) Not Applicable
SOLUBILITY IN H2O..... Complete
ODOUR AND APPEARANCE Clear to slightly yellow liquid, Free of foreign particles, No odor
SPECIFIC GRAVITY 1.43
pH..... 8

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASHPOINT AND METHOD OF DETERMINATION Will Not Burn
LOWER EXPLOSIVE LIMIT (% by Volume) Not Applicable
UPPER EXPLOSIVE LIMIT (% by Volume) Not Applicable
MEANS OF EXTINCTION..... Water spray or Dry Chemical CO2
SPECIAL FIRE FIGHTING PROCEDURES..... Water spray may be used to keep closed containers cool. Use typical caution created by surrounding flame and heat.
UNUSUAL FIRE HAZARD.....None

Material Safety Data Sheet

SECTION V - HEALTH HAZARD DATA

CARCINOGENICITY, REPRODUCTIVE EFFECTS None
NTP? No
IARC MONOGRAPHS? No
OVER EXPOSURE EFFECTS Slight irritation to none.
PRIMARY ROUTE (S) OF ENTRY Skin Contact, eye contact, inhalation
SPECIFIC FIRST AID PROCEDURES In case of contact: Immediate first aid is not likely to be required.
However, this material can be removed with water. Flush from eyes. If
swallowed: same. and if concern is evident call for medical attention. If
inhaled: same. If irritation occurs, remove to fresh air.
EXPOSURE AGGRAVATED MEDICAL None Currently Known
CONDITIONS

SECTION VI - REACTIVITY DATA

CHEMICAL STABILITY Stable
CONDITIONS TO AVOID Product is stable under normal conditions of storage and handling.
INCOMPATIBLE MATERIALS None known.
HAZARDOUS DECOMPOSITION PRODUCTS Will not occur.
HAZARDOUS POLYMERIZATION Will Not Occur
POLYMERIZATION AVOID Not Applicable

SECTION VII - SPILL OR LEAK PROCEDURE

LEAK AND SPILL PROCEDURES Contain spill with suitable diking material. Collect on absorbent material and
dispose of in a suitable waste container. Thoroughly wash area with water
and/or mild dilute acid.
WASTE DISPOSAL Dispose of in accordance with all federal, state and local regulations. This
material is not a hazardous waste.

SECTION VIII - SPECIAL PROTECTION

RESPIRATORY PROTECTION Avoid breathing vapor or mist. Use respiratory protection in areas of excessive
air borne exposure.
VENTILATION Not required for normal use.
PROTECTIVE GLOVES Rubber or other impervious materials.
EYE PROTECTION Use good practice to avoid eye contact.
OTHER PROTECTIVE EQUIPMENT A safety shower and eye bath should be available.
HANDLING PROCEDURES AND EQUIPMENT Keep container closed when not in use. Handle in accordance with good
hygiene and safe practices. Keep from freezing.

SECTION IX - SPECIAL PRECAUTIONS

HAZARD CLASS Not Regulated
DOT SHIPPING NAME None Required
UN NUMBER Not Regulated
REPORTABLE QUANTITY (RQ) Not Listed

REFERENCES

ZZSPAPPH
HMIS: H=0 R=0 F=0