

PERFECT DATA CORP -- CASE N' CABINET CLEANING SOLUTION, 104769- -- 7930-00N018202

=====
Product Identification
=====

Product ID:CASE N' CABINET CLEANING SOLUTION, 104769-
MSDS Date:04/01/1990
FSC:7930
NIIN:00N018202
MSDS Number: BKZPL
=== Responsible Party ===
Company Name:PERFECT DATA CORP
Address:1825 SURVEYOR AVE
City:SIMI VALLEY
State:CA
ZIP:93063
Info Phone Num:805-581-4000
Emergency Phone Num:800-424-9300 (CHEMTREC)
CAGE:PERFE

=== Contractor Identification ===
Company Name:PERFECT DATA CORP
Address:110 WEST EARY STREET
Box:City:SIMI VALLEY
State:CA
ZIP:93065-1889
Country:US
Phone:805-521-4000
CAGE:PERFE
Company Name:PERFECTDATA CORP
Address:110 WEST EASY STREET
Box:City:SIMI VALLEY
State:CA
ZIP:93065-1689
Country:US
Phone:805-581-4000
CAGE:60902

=====
Composition/Information on Ingredients
=====

Ingred Name:SPILL PROC: DIKE & CONTAIN. PUMP/VACUUM/SCOOP TO
NON-LEAKING SALVAGE DRUM/CNTNR. MOP UP RESIDUE/ABSORB ON (SEE ING
6)
RTECS #:9999999ZZ

Ingred Name:INGRED 5: CLAY, &, OR OTHER ABSORB COMPOUND. RINSE AREA &
MOP UP. RECLAIM WHERE POS: USE "CLEAN" PROD FOR (SEE ING 7)
RTECS #:9999999ZZ

Ingred Name:INGRED 6: IMMED NON-CRITICAL NEEDS. SMALL: MOP UP & RINSE
AREA. PLACE LIQ INTO NON-LEAKING CNTNRS FOR PROPER DISP.
RTECS #:9999999ZZ

Ingred Name:WASTE DISP METH: IS REPORTABLE UNDER APPLICABLE LAWS AND
REGULATIONS.
RTECS #:9999999ZZ

Ingred Name:OTHER PREC: TO MIN EXPOS. BEFORE WORKING ON CONTAM EQUIP,
WASH THORO W/STEAM, HOT WATER, OR OTHER EFFECTIVE (SEE ING 10)
RTECS #:9999999ZZ

Ingred Name:ING 9: METH. SPECIAL EMPTY CNTNR PREC WARNING: MISUSE OF
EMPTY CNTNRS CAN BE HAZ. CUTTING & WELDING OF EMPTY(SEE ING 11)
RTECS #:9999999ZZ

Ingred Name:INGRED 10: CNTNRS (& CUTTING, WELDING, DRILLING, & SAWING
ON EMPTY CNTNRS) MIGHT CAUSE FIRE, EXPLOSION/TOXIC(SEE ING 12)
RTECS #:9999999ZZ

Ingred Name:INGRED 11: FUMES FROM TOXIC, FLAM, OR REACTIVE RESIDUES. DO
NOT PRESS/EXPOSE TO OPEN FLAME/HEAT. KEEP CNTNR (SEE ING 13)
RTECS #:9999999ZZ

Ingred Name:INGRED 12: CLSD & CAPS, SPOUTS, OR BUNGS IN PLACE.
RTECS #:9999999ZZ

Ingred Name:VENT: SPRAY SETTINGS TO MIN AIRBORNE CONTAMINATION.
RTECS #:9999999ZZ

Ingred Name:OTHER PROT EQUIP: CLEANSING EXPOS SKIN SEVERAL TIMES DAILY
ESPECIALLY BEFORE MEALTIMES. LAUNDER/DRY CLEAN (SEE ING 16)

RTECS #:9999999ZZ

Ingrid Name:INGRED 15: SOILED WORK CLOTHING DAILY. CONTACT LENSES WILL
CONTRIBUTE TO SEVERITY OF EYE INJURY.

RTECS #:9999999ZZ

Ingrid Name:HYGIENE PRACT: OF TOBACCO PRODS SHOULD BE PROHIBITED IN
AREAS WHERE THERE IS A POTENTIAL FOR EXPOS TO PROD. (SEE ING 18)

RTECS #:9999999ZZ

Ingrid Name:INGRED 17: BEFORE EATING, DRINKING, SMOKING, OR USING
TOILET FACILITIES, HANDS SHOULD BE WASHED.

RTECS #:9999999ZZ

Ingrid Name:INGRED 3: OR VINEGAR. IF PATIENT IS CONSCIOUS, INDUCE VOMIT
& GIVE FLUIDS AGAIN.

RTECS #:9999999ZZ

Ingrid Name:DIPROPYLENE GLYCOL METHYL ETHER

CAS:34590-94-8

RTECS #:JM1575000

OSHA PEL:S,100PPM/150STEL

ACGIH TLV:S,100PPM/150STEL9192

Ingrid Name:SUPP DATA: GIVE MODERATE AMTS OF FLUID (WATER OR MILK) TO
DILUTE. DON'T GIVE ANYTHING BY MOUTH IF PATIENT (SEE ING 3)

RTECS #:9999999ZZ

Ingrid Name:INGRED 2: IS UNCONSCIOUS, VERY DROWSY, OR HAVING
CONVULSIONS. DO NOT GIVE BICARBONATE OF SODA, FRUIT JUICES, (SEE
ING 4)

RTECS #:9999999ZZ

=====
===== Hazards Identification =====

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:EYES: MILD TEMPORARY IRRIT. SKIN: MAY
CAUSE IRRIT W/RPTD/EXTENDED CONTACT. SKIN ABSORP: SKIN ABSORP MAY
POTENTIALLY CONTRIBUTE TO OVERALL EXPOS TO MATL. APPROP MEASURES
SHOULD BE TAKEN TO PVNT ABSORP SO THAT TLV IS NOT INVALIDATED.
INHAL: RESP IRRIT W/EXCESSIVE CONTACT. INGEST:MAY CAUSE MILD
IRRIT.(SEE EFTS OF OVEREXP)

Explanation of Carcinogenicity:NOT RELEVANT.

Effects of Overexposure:HLTH HAZ: ACUTE: MILD IRRITATION. CHRONIC:
PROLONGED CONTACT MAY CAUSE DROWSINESS, ANAESTHETIC OR NARCOTIC
EFFECTS. REPEATED PROLONGED EXCESSIVE EXPOSURES MAY CAUSE LIVER OR
POSSIBLE KIDNEY EFFECTS.

Medical Cond Aggravated by Exposure:PRE-EXISTING SKIN DISORDERS, RESP
DISEASES, LIVER & KIDNEY DISEASES. AS WITH ANY CHEM, PROD MAY
ENHANCE ALLERGIC CONDITIONS ON CERTAIN PEOPLE.

=====
===== First Aid Measures =====

First Aid:EYES: GENTLY IRRIGATE W/LRG AMTS OF COOL H2O FOR AT LEAST 15
MIN; GENTLY LIFT UPPER & LOWER EYE LIDS OCCASIONALLY. DO NOT ALLOW
VICTIM TO RUB EYES. SEEK MED ATTN IF IRRIT PERSISTS. DO NOT ATTEMPT
TO NEUT W/CHEM AGENTS. SKIN: FLUSH W/H2O. DO NOT ALLOW CONTAM
CLTHG TO REMAIN IN CONTACT W/SKIN. WASH CONTAM CLTHG BEFORE REUSE.
KEEP PATIENT WARM & COMFORTABLE. DO NOT ATTEMPT TO NEUT (SEE SUPP
DATA)

=====
===== Fire Fighting Measures =====

Flash Point Method:TCC

Flash Point:167F,75C

Extinguishing Media:WATER SPRAY, FOAM, CO2, DRY CHEMICAL.

Fire Fighting Procedures:EVAC NON-ESSENTIAL PEOPLE FROM FIRE AREA.

FIREFIGHTERS SHOULD WEAR NIOSH/MSHA APPRVD SCBA & FULL PROT EQUIP
WHEN POS EXPOS TO SMOKE, FUMES/HAZ (SUPP DATA)

Unusual Fire/Explosion Hazard:USE H2O, FOG/SPRAY TO COOL & LOWER PRES
OF FIRE EXPOSED CNTNRS, TO FLUSH VAPS AWAY, & TO FLUSH/DILUTE
SPILLED MATL. HIGH PRESS H2O DIRECT AT SPILL (SUPP DATA)

=====
===== Accidental Release Measures =====

Spill Release Procedures:FLOOR SURF MAY BE SLIPPERY: USE CARE WALKING,
WORKING, & STANDING. LRG: (55 GALLONS OR MORE) EVAC HAZ AREA OF
NON-ESSENTIAL PERSONNEL. WEAR NIOSH/MSHA APPRVD APPROP RESP, CLTHG
& RUBBER BOOTS. SHUT OF F SOURCE OF LEAK ONLY IF SAFE TO DO SO.(SEE

ING 5)

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

=====
Handling and Storage
=====

Handling and Storage Precautions:STORE IN ORIGINAL POLYETHYLENE CNTNRS
IN COOL DRY AREA AWAY FROM OTHER CHEM & FOOD PREPARATIONS.
Other Precautions:CNTNRS OF MATL MAY BE HAZ WHEN EMPTIED (CONTAIN PROD
RESIDUES). ALL HAZ PREC GIVEN IN DATA SHEET MUST BE OBSERVED. IF
POS, SERVICE EQUIP IN AN OUTDOOR/WELL VENT AREA.USE ALL PROPER SFTY
EQUIP & EXERCI SE CAUTION. PLAN MAINTENANCE (SEE ING 9)

=====
Exposure Controls/Personal Protection
=====

Respiratory Protection:FOR MISTS AND SPRAYED MATERIAL USE NIOSH/MSHA
APPROVED RESPIRATOR.
Ventilation:IN CONFINED AREAS PROVIDE ADEQ LOCAL EXHST VENT TO LOWER
CONC OF MISTS, VAPS, OR SPRAYED MATL. USE COARSE (SEE ING 14)
Protective Gloves:RUBBER GLOVES.
Eye Protection:CHEMICAL WORKERS GOGGLES .
Other Protective Equipment:EYE WASH FACILITY/EQUIV. EXPOSED EMPLOYEES
SHD EXERCISE REASONABLE PERSONAL CLEANLINESS: THIS INCLUDES (SEE
ING 15)
Work Hygienic Practices:ALL FOOD SHOULD BE KEPT IN SEPARATE AREA, AWAY
FROM WORKING LOCATION. EATING, DRINKING, SMOKING & CARRYING (SEE
ING 17)
Supplemental Safety and Health
FIRE FIGHT PROC:DECOMP PRODS. OPER IN POS PRESS MODE. EXPLO HAZ: WILL
CAUSE FOAMING. FIRST AID PROC: W/CHEM AGENTS. INHAL: IF DISCOMFORT
IS EXPER, REMOVE TO FRESH AIR. GIVE O2 IF REQD. IF DISCOMFORT P
ERSISTS, SEEK MED ATTN. IF BRTHG STOPS,BEGIN ARTF RESP & SEEK MED
ATTN IMMED. INGEST: WASH OUT MOUTH AREA &(SEE ING 2)

=====
Physical/Chemical Properties
=====

HCC:V4
Appearance and Odor:NONE SPECIFIED BY MANUFACTURER.

=====
Stability and Reactivity Data
=====

Stability Indicator/Materials to Avoid:YES
STRONG OXIDIZERS.
Stability Condition to Avoid:HEAT, TEMPERATURE EXTREMES, FLAMES,
IGNITION SOURCES.
Hazardous Decomposition Products:COX.

=====
Disposal Considerations
=====

Waste Disposal Methods:LANDFILL CONTAM ABSORB. AVOID LANDFILLING LIQ.
SMALL AMTS MAY BE DISPOSED OF IN SEWER IF DILUTED W/SUFFICIENT
DILUTION WATER. DISPOSE OF WASTES I/A/W FED, ST, & LOCAL REGS. IN
EVENT OF UNCONTROLLED RE LS, USER SHOULD DETERMINE IF RELS (SEE ING
8)

Disclaimer (provided with this information by the compiling agencies):
This information is formulated for use by elements of the Department
of Defense. The United States of America in no manner whatsoever,
expressly or implied, warrants this information to be accurate and
disclaims all liability for its use. Any person utilizing this
document should seek competent professional advice to verify and
assume responsibility for the suitability of this information to their
particular situation.