MT Safety Levels: Library Interfaces B

Table B-1 lists the interfaces from Section 3 of the *man Pages(3): Library Routines* belonging to one of the *safe* categories. If an interface from Section 3 (not including the Source Compatibility library) is not in this table, it is probably unsafe (See "MT Interface Safety Levels" on page 105 for explanations of the safety categories.).

Table B-1 MT Safety Levels of Library Interfaces

Interface (`Man Page`)	**Category**
`_tolower (conv(3C))`	MT-Safe with exceptions
`_toupper (conv(3C))`	MT-Safe with exceptions
`a64l (a64l(3C))`	MT-Safe
`abort (abort(3C))`	Safe
`abs (abs(3C))`	MT-Safe
`acos (trig(3M))`	MT-Safe
`acosh (hyperbolic(3M))`	MT-Safe
`addseverity (addseverity(3C))`	Safe
`alloca (malloc(3C))`	Safe
`ascftime (strftime(3C))`	Unsafe
`asin (trig(3M))`	MT-Safe
`asinh (hyperbolic(3M))`	MT-Safe

Table B-1 MT Safety Levels of Library Interfaces (Continued)

Interface (`Man Page`)	**Category**
`assert (assert(3X))`	Safe
`atan2 (trig(3M))`	MT-Safe
`atan (trig(3M))`	MT-Safe
`atanh (hyperbolic(3M))`	MT-Safe
`atexit (atexit(3C))`	Safe
`atof (strtod(3C))`	MT-Safe
`atoi (strtol(3C))`	MT-Safe
`atol (strtol(3C))`	MT-Safe
`atoll (strtol(3C))`	MT-Safe
`bessel (bessel(3M))`	MT-Safe
`bindtextdomain (gettext(3I))`	Safe with exceptions
`bsearch (bsearch(3C))`	Safe
`calloc (malloc(3C))`	Safe
`calloc (malloc(3X))`	Safe
`calloc (mapmalloc(3X))`	Safe
`catclose (catopen(3C))`	MT-Safe
`catgets (catgets(3C))`	MT-Safe
`catopen (catopen(3C))`	MT-Safe
`cbrt (sqrt(3M))`	MT-Safe
`ceil (floor(3M))`	MT-Safe
`cfgetispeed (termios(3))`	MT-Safe
`cfgetospeed (termios(3))`	MT-Safe
`cfree (mapmalloc(3X))`	Safe
`cfsetispeed (termios(3))`	MT-Safe
`cfsetospeed (termios(3))`	MT-Safe
`cftime (strftime(3C))`	Unsafe
`clearerr (ferror(3S))`	MT-Safe

Table B-1 MT Safety Levels of Library Interfaces (Continued)

Interface (`Man Page`**)**	**Category**
`clock (clock(3C))`	MT-Safe
`closedir (directory(3C))`	Safe
`closelog (syslog(3))`	Safe
`conv (conv(3C))`	MT-Safe with exceptions
`cos (trig(3M))`	MT-Safe
`cosh (hyperbolic(3M))`	MT-Safe
`crypt (crypt(3C))`	Safe
`csetcol (cset(3I))`	MT-Safe with exceptions
`cset (cset(3I))`	MT-Safe with exceptions
`csetlen (cset(3I))`	MT-Safe with exceptions
`csetno (cset(3I))`	MT-Safe with exceptions
`ctermid (ctermid(3S))`	Unsafe
`ctype (ctype(3C))`	MT-Safe with exceptions
`cuserid (cuserid(3S))`	MT-Safe
`decimal_to_quadruple (decimal_to_floating(3))`	MT-Safe
`decimal_to_single (decimal_to_floating(3))`	MT-Safe
`dgettext (gettext(3I))`	Safe with exceptions
`directory (directory(3C))`	Safe
`div (div(3C))`	MT-Safe
`dlclose (dlclose(3X))`	MT-Safe
`dlerror (dlerror(3X))`	MT-Safe
`dlopen (dlopen(3X))`	MT-Safe
`dlsym (dlsym(3X))`	MT-Safe
`double_to_decimal (floating_to_decimal(3))`	MT-Safe
`drand48 (drand48(3C))`	Safe

Table B-1 MT Safety Levels of Library Interfaces (Continued)

Interface (`Man Page`)	**Category**
`econvert (econvert(3))`	MT-Safe
`encrypt (crypt(3C))`	Unsafe
`erand48 (drand48(3C))`	Safe
`erfc (erf(3M))`	MT-Safe
`erf (erf(3M))`	MT-Safe
`euccol (euclen(3I))`	Safe
`euclen (euclen(3I))`	Safe
`eucscol (euclen(3I))`	Safe
`exit (exit(3C))`	Safe
`exp (exp(3M))`	MT-Safe
`extended_to_decimal (floating_to_decimal(3))`	Mt-safe
`fabs (ieee_functions(3M))`	MT-Safe
`fattach (fattach(3C))`	MT-Safe
`fclose (fclose(3S))`	MT-Safe
`fconvert (econvert(3))`	MT-Safe
`fdopen (fopen(3S))`	MT-Safe
`feof (ferror(3S))`	MT-Safe
`ferror (ferror(3S))`	MT-Safe
`fflush (fclose(3S))`	MT-Safe
`ffs (ffs(3C))`	MT-Safe
`fgetc (getc(3S))`	MT-Safe
`fgetpos (fsetpos(3C))`	MT-Safe
`fgets (gets(3S))`	MT-Safe
`fgetwc (getwc(3I))`	MT-Safe
`fgetws (getws(3I))`	MT-Safe
`fileno (ferror(3S))`	MT-Safe

Table B-1 MT Safety Levels of Library Interfaces (Continued)

Interface (`Man Page`**)**	**Category**
`file_to_decimal (string_to_decimal(3))`	MT-Safe
`finite (isnan(3C))`	MT-Safe
`floor (floor(3M))`	MT-Safe
`fmod (ieee_functions(3M))`	MT-Safe
`fmtmsg (fmtmsg(3C))`	Safe
`fopen (fopen(3S))`	MT-Safe
`fpclass (isnan(3C))`	MT-Safe
`fpgetmask (fpgetround(3C))`	MT-Safe
`fpgetround (fpgetround(3C))`	MT-Safe
`fpgetsticky (fpgetround(3C))`	MT-Safe
`fprintf (printf(3S))`	MT-Safe, Async-Safe
`fpsetmask (fpgetround(3C))`	MT-Safe
`fpsetround (fpgetround(3C))`	MT-Safe
`fpsetsticky (fpgetround(3C))`	MT-Safe
`fputc (putc(3S))`	MT-Safe
`fputs (puts(3S))`	MT-Safe
`fputwc (putwc(3I))`	MT-Safe
`fputws (putws(3I))`	MT-Safe
`fread (fread(3S))`	MT-Safe
`free (malloc(3C))`	Safe
`free (malloc(3X))`	Safe
`free (mapmalloc(3X))`	Safe
`freopen (fopen(3S))`	MT-Safe
`frexp (frexp(3C))`	MT-Safe
`fscanf (scanf(3S))`	MT-Safe
`fseek (fseek(3S))`	MT-Safe
`fsetpos (fsetpos(3C))`	MT-Safe

Table B-1 MT Safety Levels of Library Interfaces (Continued)

Interface (`Man Page`**)**	**Category**
`ftell (fseek(3S))`	MT-Safe
`ftok (stdipc(3C))`	MT-Safe
`ftruncate (truncate(3C))`	MT-Safe
`ftw (ftw(3C))`	Safe
`func_to_decimal (string_to_decimal(3))`	MT-Safe
`fwrite (fread(3S))`	MT-Safe
`gconvert (econvert(3))`	MT-Safe
`getc (getc(3S))`	MT-Safe
`getchar (getc(3S))`	MT-Safe
`getchar_unlocked (getc(3S))`	Unsafe
`getc_unlocked (getc(3S))`	Unsafe
`getcwd (getcwd(3C))`	Safe
`getenv (getenv(3C))`	Safe
`getlogin (getlogin(3C))`	Unsafe
`getmntany (getmntent(3C))`	Safe
`getmntent (getmntent(3C))`	Safe
`getpw (getpw(3C))`	Safe
`gets (gets(3S))`	MT-Safe
`getsubopt (getsubopt(3C))`	MT-Safe
`gettext (gettext(3I))`	Safe with exceptions
`gettimeofday (gettimeofday(3C))`	MT-Safe
`gettxt (gettxt(3C))`	Safe with exceptions
`getvfsany (getvfsent(3C))`	Safe
`getvfsent (getvfsent(3C))`	Safe
`getvfsfile (getvfsent(3C))`	Safe
`getvfsspec (getvfsent(3C))`	Safe
`getwc (getwc(3I))`	MT-Safe

Table B-1 MT Safety Levels of Library Interfaces (Continued)

Interface (Man Page**)**	**Category**
getwchar (getwc(3I))	MT-Safe
getw (getc(3S))	MT-Safe
getwidth (getwidth(3I))	MT-Safe with exceptions
getws (getws(3I))	MT-Safe
grantpt (grantpt(3C))	Safe
gsignal (ssignal(3C))	Unsafe
hasmntopt (getmntent(3C))	Safe
hcreate (hsearch(3C))	Safe
hdestroy (hsearch(3C))	Safe
hsearch (hsearch(3C))	Safe
hyperbolic (hyperbolic(3M))	MT-Safe
hypot (hypot(3M))	MT-Safe
ieee_functions (ieee_functions(3M))	MT-Safe
ieee_test (ieee_test(3M))	MT-Safe
isalnum (ctype(3C))	MT-Safe with exceptions
isalpha (ctype(3C))	MT-Safe with exceptions
isascii (ctype(3C))	MT-Safe with exceptions
isastream (isastream(3C))	MT-Safe
iscntrl (ctype(3C))	MT-Safe with exceptions
isdigit (ctype(3C))	MT-Safe with exceptions
isenglish (wctype(3I))	MT-Safe with exceptions
isgraph (ctype(3C))	MT-Safe with exceptions
isideogram (wctype(3I))	MT-Safe with exceptions
islower (ctype(3C))	MT-Safe with exceptions
isnand (isnan(3C))	MT-Safe
isnan (ieee_functions(3M))	MT-Safe
isnan (isnan(3C))	MT-Safe

Table B-1 MT Safety Levels of Library Interfaces (Continued)

Interface (`Man Page`**)**	**Category**
`isnanf (isnan(3C))`	MT-Safe
`isnumber (wctype(3I))`	MT-Safe with exceptions
`isphonogram (wctype(3I))`	MT-Safe with exceptions
`isprint (ctype(3C))`	MT-Safe with exceptions
`ispunct (ctype(3C))`	MT-Safe with exceptions
`isspace (ctype(3C))`	MT-Safe with exceptions
`isspecial (wctype(3I))`	MT-Safe with exceptions
`isupper (ctype(3C))`	MT-Safe with exceptions
`iswalnum (wctype(3I))`	MT-Safe with exceptions
`iswalpha (wctype(3I))`	MT-Safe with exceptions
`iswascii (wctype(3I))`	MT-Safe with exceptions
`iswcntrl (wctype(3I))`	MT-Safe with exceptions
`iswdigit (wctype(3I))`	MT-Safe with exceptions
`iswgraph (wctype(3I))`	MT-Safe with exceptions
`iswlower (wctype(3I))`	MT-Safe with exceptions
`iswprint (wctype(3I))`	MT-Safe with exceptions
`iswpunct (wctype(3I))`	MT-Safe with exceptions
`iswspace (wctype(3I))`	MT-Safe with exceptions
`iswupper (wctype(3I))`	MT-Safe with exceptions
`iswxdigit (wctype(3I))`	MT-Safe with exceptions
`isxdigit (ctype(3C))`	MT-Safe with exceptions
`jrand48 (drand48(3C))`	Safe
`j0 (bessel(3M))`	MT-Safe
`j1 (bessel(3M))`	MT-Safe
`jn (bessel(3M))`	MT-Safe
`jrand48 (drand48(3C))`	Safe
`l64a (a64l(3C))`	MT-Safe

Table B-1 MT Safety Levels of Library Interfaces (Continued)

Interface (`Man Page`**)**	**Category**
`labs (abs(3C))`	MT-Safe
`lckpwdf (lckpwdf(3C))`	MT-Safe
`lcong48 (drand48(3C))`	Safe
`ldexp (frexp(3C))`	MT-Safe
`ldiv (div(3C))`	MT-Safe
`lfind (lsearch(3C))`	Safe
`llabs (abs(3C))`	MT-Safe
`lldiv (div(3C))`	MT-Safe
`lltostr (strtol(3C))`	MT-Safe
`localeconv (localeconv(3C))`	Safe with exceptions
`lockf (lockf(3C))`	MT-Safe
`log (exp(3M))`	MT-Safe
`log10 (exp(3M))`	MT-Safe
`logb (frexp(3C))`	MT-Safe
`logb (ieee_test(3M))`	MT-Safe
`lrand48 (drand48(3C))`	Safe
`lsearch (lsearch(3C))`	Safe
`madvise (madvise(3))`	MT-Safe
`major (makedev(3C))`	MT-Safe
`makecontext (makecontext(3C))`	MT-Safe
`makedev (makedev(3C))`	MT-Safe
`mallinfo (malloc(3X))`	Safe
`malloc (malloc(3C))`	Safe
`malloc (malloc(3X))`	Safe
`mallopt (malloc(3X))`	Safe
`mapmalloc (mapmalloc(3X))`	Safe
`matherr (matherr(3M))`	MT-Safe

Table B-1 MT Safety Levels of Library Interfaces (Continued)

Interface (`Man Page`)	**Category**
`mbchar (mbchar(3C))`	MT-Safe with exceptions
`mblen (mbchar(3C))`	MT-Safe with exceptions
`mbstowcs (mbstring(3C))`	MT-Safe with exceptions
`mbstring (mbstring(3C))`	MT-Safe with exceptions
`mbtowc (mbchar(3C))`	MT-Safe with exceptions
`memalign (malloc(3C))`	Safe
`memccpy (memory(3C))`	MT-Safe
`memchr (memory(3C))`	MT-Safe
`memcmp (memory(3C))`	MT-Safe
`memcntl (memcntl(3))`	MT-Safe
`memcpy (memory(3C))`	MT-Safe
`memmove (memory(3C))`	MT-Safe
`memory (memory(3C))`	MT-Safe
`memset (memory(3C))`	MT-Safe
`minor (makedev(3C))`	MT-Safe
`mkfifo (mkfifo(3C))`	MT-Safe
`mktemp (mktemp(3C))`	Safe
`mlockall (mlockall(3C))`	MT-Safe
`mlock (mlock(3C))`	MT-Safe
`modf (frexp(3C))`	MT-Safe
`modff (frexp(3C))`	MT-Safe
`monitor (monitor(3C))`	Safe
`mrand48 (drand48(3C))`	Safe
`msync (msync(3C))`	MT-Safe
`munlockall (mlockall(3C))`	MT-Safe
`munlock (mlock(3C))`	MT-Safe
`nextafter (frexp(3C))`	MT-Safe

Table B-1 MT Safety Levels of Library Interfaces (Continued)

Interface (`Man Page`)	**Category**
`nextafter (ieee_functions(3M))`	MT-Safe
`nftw (ftw(3C))`	Safe with exceptions
`nl_langinfo (nl_langinfo(3C))`	Safe with exceptions
`nlist (nlist(3E))`	Safe
`nrand48 (drand48(3C))`	Safe
`offsetof (offsetof(3C))`	MT-Safe
`opendir (directory(3C))`	Safe
`openlog (syslog(3))`	Safe
`perror (perror(3C))`	MT-Safe
`pow (exp(3M))`	MT-Safe
`printf (printf(3S))`	MT-Safe, Async-Safe
`psiginfo (psignal(3C))`	Safe
`psignal (psignal(3C))`	Safe
`ptsname (ptsname(3C))`	Safe
`putc (putc(3S))`	MT-Safe
`putchar (putc(3S))`	MT-Safe
`putenv (putenv(3C))`	Safe
`putmntent (getmntent(3C))`	Safe
`puts (puts(3S))`	MT-Safe
`putwc (putwc(3I))`	MT-Safe
`putwchar (putwc(3I))`	MT-Safe
`putw (putc(3S))`	MT-Safe
`putws (putws(3I))`	MT-Safe
`qsort (qsort(3C))`	Safe
`quadruple_to_decimal (floating_to_decimal(3))`	MT-Safe
`raise (raise(3C))`	MT-Safe
`readdir (directory(3C))`	Unsafe

Table B-1 MT Safety Levels of Library Interfaces (Continued)

Interface (`Man Page`)	**Category**
`realloc (malloc(3C))`	Safe
`realloc (malloc(3X))`	Safe
`realpath (realpath(3C))`	MT-Safe
`remainder (ieee_functions(3M))`	MT-Safe
`remove (remove(3C))`	MT-Safe
`rewinddir (directory(3C))`	Safe
`rewind (fseek(3S))`	MT-Safe
`scalb (frexp(3C))`	MT-Safe
`scalb (ieee_test(3M))`	MT-Safe
`scanf (scanf(3S))`	MT-Safe
`seconvert (econvert(3))`	MT-Safe
`seed48 (drand48(3C))`	Safe
`seekdir (directory(3C))`	Safe
`select (select(3C))`	MT-Safe
`setbuf (setbuf(3S))`	MT-Safe
`setkey (crypt(3C))`	Safe
`setlocale (setlocale(3C))`	Safe with exceptions
`setlogmask (syslog(3))`	Safe
`settimeofday (gettimeofday(3C))`	MT-Safe
`setvbuf (setbuf(3S))`	MT-Safe
`sfconvert (econvert(3))`	MT-Safe
`sgconvert (econvert(3))`	MT-Safe
`sigaddset (sigsetops(3C))`	MT-Safe
`sigdelset (sigsetops(3C))`	MT-Safe
`sigemptyset (sigsetops(3C))`	MT-Safe
`sigfillset (sigsetops(3C))`	MT-Safe
`sigismember (sigsetops(3C))`	MT-Safe

Table B-1 MT Safety Levels of Library Interfaces (Continued)

Interface (`Man Page`)	**Category**
`significand (ieee_test(3M))`	MT-Safe
`sigsetops (sigsetops(3C))`	MT-Safe
`sin (trig(3M))`	MT-Safe
`single_to_decimal (floating_to_decimal(3))`	MT-Safe
`sinh (hyperbolic(3M))`	MT-Safe
`sleep (sleep(3C))`	Safe
`sprintf (printf(3S))`	MT-Safe
`sqrt (sqrt(3M))`	MT-Safe
`srand48 (drand48(3C))`	Safe
`sscanf (scanf(3S))`	MT-Safe
`ssignal (ssignal(3C))`	Unsafe
`strcasecmp (string(3C))`	MT-Safe
`strcat (string(3C))`	MT-Safe
`strchr (string(3C))`	MT-Safe
`strcmp (string(3C))`	MT-Safe
`strcoll (strcoll(3C))`	Safe with exceptions
`strcpy (string(3C))`	MT-Safe
`strcspn (string(3C))`	MT-Safe
`strdup (string(3C))`	MT-Safe
`strerror (strerror(3C))`	Safe
`strftime (strftime(3C))`	Unsafe
`string (string(3C))`	MT-Safe
`string_to_decimal (string_to_decimal(3))`	MT-Safe
`strlen (string(3C))`	MT-Safe
`strncasecmp (string(3C))`	MT-Safe
`strncat (string(3C))`	MT-Safe

Table B-1 MT Safety Levels of Library Interfaces (Continued)

Interface (`Man Page`**)**	**Category**
`strncmp (string(3C))`	MT-Safe
`strncpy (string(3C))`	MT-Safe
`strpbrk (string(3C))`	MT-Safe
`strrchr (string(3C))`	MT-Safe
`strsignal (strsignal(3C))`	Safe
`strspn (string(3C))`	MT-Safe
`strstr (string(3C))`	MT-Safe
`strtod (strtod(3C))`	MT-Safe
`strtok (string(3C))`	Unsafe
`strtol (strtol(3C))`	MT-Safe
`strtoll (strtol(3C))`	MT-Safe
`strtoul (strtol(3C))`	MT-Safe
`strtoull (strtol(3C))`	MT-Safe
`strxfrm (strxfrm(3C))`	Safe with exceptions
`swab (swab(3C))`	MT-Safe
`swapcontext (makecontext(3C))`	MT-Safe
`sysconf (sysconf(3C))`	Safe
`syslog (syslog(3))`	Safe
`system (system(3S))`	MT-Safe
`t_accept (t_accept(3N))`	MT-Safe
`t_alloc (t_alloc(3N))`	MT-Safe
`t_bind (t_bind(3N))`	MT-Safe
`t_close (t_close(3N))`	MT-Safe
`t_connect (t_connect(3N))`	MT-Safe
`t_error (t_error(3N))`	MT-Safe
`t_free (t_free(3N))`	MT-Safe
`t_getinfo (t_getinfo(3N))`	MT-Safe

Table B-1 MT Safety Levels of Library Interfaces (Continued)

Interface (`Man Page`)	**Category**
`t_getstate (t_getstate(3N))`	MT-Safe
`t_listen (t_listen(3N))`	MT-Safe
`t_look (t_look(3N))`	MT-Safe
`t_open (t_open(3N))`	MT-Safe
`t_optmgmt (t_optmgmt(3N))`	MT-Safe
`t_rcvconnect (t_rcvconnect(3N))`	MT-Safe
`t_rcvdis (t_rcvdis(3N))`	MT-Safe
`t_rcv (t_rcv(3N))`	MT-Safe
`t_rcvrel (t_rcvrel(3N))`	MT-Safe
`t_rcvudata (t_rcvudata(3N))`	MT-Safe
`t_rcvuderr (t_rcvuderr(3N))`	MT-Safe
`t_snddis (t_snddis(3N))`	MT-Safe
`t_snd (t_snd(3N))`	MT-Safe
`t_sndrel (t_sndrel(3N))`	MT-Safe
`t_sndudata (t_sndudata(3N))`	MT-Safe
`t_sync (t_sync(3N))`	MT-Safe
`t_unbind (t_unbind(3N))`	MT-Safe
`tan (trig(3M))`	MT-Safe
`tanh (hyperbolic(3M))`	MT-Safe
`tcdrain (termios(3))`	MT-Safe
`tcflow (termios(3))`	MT-Safe
`tcflush (termios(3))`	MT-Safe
`tcgetattr (termios(3))`	MT-Safe
`tcgetpgrp (termios(3))`	MT-Safe
`tcgetsid (termios(3))`	MT-Safe
`tcsendbreak (termios(3))`	MT-Safe
`tcsetattr (termios(3))`	MT-Safe

Table B-1 MT Safety Levels of Library Interfaces (Continued)

Interface (`Man Page`**)**	**Category**
`tcsetpgrp (tcsetpgrp(3C))`	MT-Safe
`tcsetpgrp (termios(3))`	MT-Safe
`tdelete (tsearch(3C))`	Safe
`tempnam (tmpnam(3S))`	Safe
`telldir (directory(3C))`	Safe
`termios (termios(3))`	MT-Safe
`textdomain (gettext(3I))`	Safe with exceptions
`tfind (tsearch(3C))`	Safe
`tmpfile (tmpfile(3S))`	Safe
`tmpnam (tmpnam(3S))`	Unsafe
`toascii (conv(3C))`	MT-Safe with exceptions
`tolower (conv(3C))`	MT-Safe with exceptions
`toupper (conv(3C))`	MT-Safe with exceptions
`towlower (wconv(3I))`	MT-Safe with exceptions
`towupper (wconv(3I))`	MT-Safe with exceptions
`trig (trig(3M))`	MT-Safe
`truncate (truncate(3C))`	MT-Safe
`tsearch (tsearch(3C))`	Safe
`ttyslot (ttyslot(3C))`	Safe
`twalk (tsearch(3C))`	Safe
`ulckpwdf (lckpwdf(3C))`	MT-Safe
`ulltostr (strtol(3C))`	MT-Safe
`ungetc (ungetc(3S))`	MT-Safe
`ungetwc (ungetwc(3I)`	MT-Safe
`unlockpt (unlockpt(3C))`	Safe
`unordered (isnan(3C))`	MT-Safe
`valloc (malloc(3C))`	Safe

Table B-1 MT Safety Levels of Library Interfaces (Continued)

Interface (`Man Page`)	**Category**
`vfprintf (vprintf(3S))`	MT-Safe
`vprintf (vprintf(3S))`	Async-Safe
`vsprintf (vprintf(3S))`	Async-Safe
`vsyslog (vsyslog(3))`	Safe
`watof (wstod(3I))`	MT-Safe
`watoi (wstol(3I))`	MT-Safe
`watol (wstol(3I))`	MT-Safe
`watoll (wstol(3I))`	MT-Safe
`wconv (wconv(3I))`	MT-Safe with exceptions
`wcsetno (cset(3I))`	MT-Safe with exceptions
`wcstombs (mbstring(3C))`	MT-Safe with exceptions
`wctomb (mbchar(3C))`	MT-Safe with exceptions
`wctype (wctype(3I))`	MT-Safe with exceptions
`windex (wstring(3I))`	MT-Safe
`wrindex (wstring(3I))`	MT-Safe
`wscat (wstring(3I))`	MT-Safe
`wschr (wstring(3I))`	MT-Safe
`wscmp (wstring(3I))`	MT-Safe
`wscol (wstring(3I))`	MT-Safe
`wscoll (wscoll(3I))`	Safe with exceptions
`wscpy (wstring(3I))`	MT-Safe
`wscspn (wstring(3I))`	MT-Safe
`wsdup (wstring(3I))`	MT-Safe
`wslen (wstring(3I))`	MT-Safe
`wsncat (wstring(3I))`	MT-Safe
`wsncmp (wstring(3I))`	MT-Safe
`wsncpy (wstring(3I))`	MT-Safe

Table B-1 MT Safety Levels of Library Interfaces (Continued)

Interface (`Man Page`)	**Category**
`wspbrk (wstring(3I))`	MT-Safe
`wsprintf (wsprintf(3I))`	MT-Safe
`wsrchr (wstring(3I))`	MT-Safe
`wsscanf (wsscanf(3I))`	MT-Safe
`wsspn (wstring(3I))`	MT-Safe
`wstod (wstod(3I))`	MT-Safe
`wstok (wstring(3I))`	MT-Safe
`wstol (wstol(3I))`	MT-Safe
`wstring (wstring(3I))`	MT-Safe
`wsxfrm (wsxfrm(3I))`	Safe with exceptions
`y0 (bessel(3M))`	MT-Safe
`y1 (bessel(3M))`	MT-Safe
`yn (bessel(3M))`	MT-Safe